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ONTARIO GEOLOGICAL SURVEY

Open File Report 6026

A Library of Digital Line Standards

by

T.L. Muir, T.W. Watkins and B.J. Berdusco

2000

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Introduction

In a continuing effort to move toward digital acquisition, compilation and dissemination of geological information, the Ontario Geological Survey (OGS) has created the second in a series of digital libraries, this one containing standards for digital line styles and appropriate line symbols. A library of digital bedrock symbols has previously been completed (Jackson et al. 1995, Muir 1995) and work is ongoing to develop a set of digital standards for mineral deposits and related mining symbols as well as a set for metamorphic isograds.

The line styles library contains lines for variants of over 50 types of contacts, 190 types of faults and 400 types of folds covering virtually all expected possibilities within mapping projects undertaken by the OGS. Although many symbols may never be used by individual geologists, the library is intended to form a reference base for all possible applications and to provide a standard set of symbols portraying the maximum amount of information while retaining simplicity of appearance and intuitive configurations. Following this section are concise guidelines as to the use of the line symbols and line styles. Users should bear in mind that field measurements represent the present orientations of features in areas that may have undergone deformation. Hence, overturned unconformities and vertical thrust faults, for example, are legitimate, mappable features where appropriate observations can be made.

The line styles are divided into 3 subgroups: "Contacts", "Faults" and "Folds". Appendix A consists of page-size charts that summarize the various symbols and the acronyms for each subgroup. Appendix B provides templates that include a more complete listing of the definition of the acronym, the colour of the line to be portrayed, the feature code (used for GIS purposes) and in some cases, specific remarks applicable to the use of the symbol. Large charts of the line styles and line symbols are included in the back pocket for display or reference purposes.

The digital line symbols are presented in 3 files:

- "linsymct" for "line symbol contacts"
- "linsymft" for "line symbol faults"
- "linsymfd" for "line symbol folds"

The line symbols are to be used for annotating the lines (e.g., dip symbol, displacement arrow, type of fold, etc.). The formats provided are "shx" shape files for use in AutoCAD®, "rsc" resource files for use in Microstation® and "dxf" files for use with other software.

Use of Symbols by OGS Geologists

The following is a set of steps to be used in setting line styles for Contacts, Faults / Lineaments, and traces of axial planes of Folds:

- Digitize the line as "continuous"
- Assign the line to a layer having the appropriate acronym from the library
- Decorate the line with the appropriate line symbols as necessary (see options below)

Geologists have 2 options for submitting maps to PSS:

1) The geologist may "decorate" the lines digitally using line symbols to explicitly indicate specific attributes for the lines, such as the dip direction for contacts, the sense of horizontal displacement for faults, and the asymmetry of folds. Specific digital line symbols for annotation are included with the Open File Report (OFR) for such use (on diskette in back pocket).
2) The geologist may opt to hand "decorate" a white print copy of the map to indicate specific attributes, such as those listed above.

During cartographic preparation by Publication Services Section (PSS), the proper line style, annotation and colour will be applied to the digital map using Microstation®. As is explained below, a clear indication of the correct line properties is critical for correct application of the line styles. Dip values for contacts, faults and fold axial planes should be provided with any line that is "Inclined". These values may be based on specific measurements, or generalized from a number of measurements in the vicinity. The fold axes with plunges should be provided, if determined. Collectively, the axes are omnidirectional and could not be made a fixed part of the line style. The axes, with plunges, have to be added and oriented by PSS according to information provided by the geologist (using either option above).

The application of the line standards, in Microstation®, is designed so that the line symbols are automatically repeated or "cycled" at pre-specified intervals along the line. The absolute positions of the cycled line symbols can be shifted along the lines by PSS, as required, but the relative positions of the cycled line symbols cannot be changed. There may be cases in which the geologist has specific reasons why line annotation may not be appropriate at a certain place on the map face or must be placed at a specific location on the map face. In such cases, specific instructions as to placement of line "symbols" can be provided by the geologist, or a collaborative approach between PSS and the geologist may be preferable during editing of the map by PSS. Where changes to the line annotation, such as direction of dip, fault displacement information, or style/asymmetry of fold occur along the same line, then the digitized line should consist of a number of segments, snapped end to end, with each segment assigned the proper layer name (acronym) and the appropriate line symbols.

Symbol and Acronym Construction

As with the Bedrock Symbols Library (Jackson et al. 1995, Muir 1995), the line style symbol library is intended to be used in much the same way as a library of books. Users are not expected to know the entire contents of the library, but they should be able to locate what they need rapidly. Therefore, understanding the symbol construction and symbol acronyms is essential.

In describing the various features, letters that are used in the acronym are shown in the text in upper case (e.g., "MFT" for "Map-scale FaulT"). There are, in some cases, similarities between the use or definition of bedrock symbols and line symbols, and in order to make a distinction, the line symbol nomenclature is prefaced by "Map-scale" as part of the definition. Hence, the three subgroups of line styles are defined as "Map-scale ConTact" (MCT), "Map-scale FaulT" (MFT) and "Map-scale FolD" (MFD). Virtually all styles of lines take into account the distinction between "Observed" and "Interpreted" features. In a few cases, a third category, "Assumed" is included.

Contacts

The basic construction of the acronyms for "Map-scale ConTacts" is shown in Table 1 and explained in the text below. Map-scale ConTacts are subdivided into 2 main types, GeoLogical and GeoPhysical. There are several subtypes for the geological type: Sharp, Gradational, Unconformity and Projected. Also included within the "Contact" subgroup are lines for outcrop outlines, outcrop/drift demarcations, and colour boundaries for delineating mapping limits.

In many cases, an inclined contact will be associated with "No facing direction", but instances where the facing is known and depiction is desired, either "Inclined, Upright" or "Inclined, Overturned" can be indicated.

In some cases, a geologist may wish to distinguish between "Interpreted" and "Assumed", where the latter indicates a notably lower degree of confidence in the placement of the line. "Assumed" has been used rarely in some cases in the past and, as such, is only accommodated in the Sharp and Unconformity subtypes. Most geologists may not wish to make the distinction.

Outcrop outlines will generally be depicted by the "Observed" line style. The geologist must distinguish between outcrops that were mapped in the field, and outcrops that were "Interpreted" from air photos but were not actually visited.

As a caveat to the user of the line styles, it is worth keeping in mind that clarity of depiction of information is the ultimate goal. If the scale of the map permits bedrock symbols to be used to convey relatively detailed information, then contacts which duplicate that information can be avoided. For example, numerous inclined, upright facing directions indicated by a variety of bedding symbols could obviate the need to depict all appropriate contacts with the "Inclined, Upright" line style. Conversely, large-scale maps, simplified map insets, report figures or poster figures may benefit from the use of lines indicating, say facing, information, which could eliminate or reduce the need for multiple bedrock symbols.

For display purposes, contacts in the OFR are shown in a "west-east" or "left-right" orientation, with the dip symbol (where required) pointing downward. In reality, a line on a map may be in any orientation, and the trace of the line may vary considerably in orientation along its length. Depending on which direction the line was originally digitized, the dip symbol will automatically point in a specific direction, relative to the line, when the line standard is applied. Corrections to this "forced" displayed dip direction can be easily made by PSS, using Microstation®, so that the actual orientation in the field can be correctly depicted. To do this, PSS must have a digital map file or hard copy version of the map that clearly indicates which direction the dip or facing is to point.

Faults

The basic construction of the acronyms for "Map-scale FaulTs" is shown in Table 2. Map-scale FaulTs have many aspects of construction that are similar to the bedrock symbols. The capability for depicting the generation of the fault is provided, where crosscutting relationships are ascertained. Other components include the nature of the horizontal displacement (Unknown, Dextral, Sinistral), the relative component of vertical displacement (Normal, Reverse), the downthrown side (indicated by a "ball on a stick") and inclination of the fault plane (Trend only, Inclined, Vertical, Horizontal). No accommodation has been taken into account as to whether a fault is brittle, brittle-ductile, or ductile, as this would have required an inordinate number of line types in the library. Bedrock symbols may be used to communicate the style of fault strain. Deformation zones may be depicted by using 2 parallel faults as "boundaries" with stippling or some other form of labelling between the faults. A line for ProJected faults (projected beneath overlying map units) is included.

In the case where the line style for a horizontal fault with a known sense of displacement of the hanging wall rocks is used, the arrowhead orientation should be customized (in conjunction with PSS) to provide the proper direction, as it may not be everywhere perpendicular to the trace of the fault.

The "Thrust fault" category permits the distinctly possible case, if rarely determined, of a fault that has been subsequently overturned, with symbols for "uPright" and "ovErturned" line styles. The relative horizontal sense of displacement can also be displayed. The capability of depicting generations of Thrust faults is not provided in the symbol library.

A line for "LineaMenTs" is included within the set of fault symbols. In cases where faults and lineaments may be coincident, both lines may be depicted on the map face, closely spaced, with contacts snapped to the fault line. Unique lines to communicate a coincident fault and lineament would have required too many additional lines in the library.

For display purposes, faults in the OFR are shown in a "west-east" or "left-right" orientation, with the dip symbol (where required) pointing downward and other line symbols in predetermined relative positions. In reality a line on a map may be in any orientation, and the trace of the line may vary considerably in orientation along its length. Depending on which direction the line was originally digitized, the dip symbol will automatically point in a specific direction, relative to the line, when the line standard is

applied. Corrections to this "forced" displayed dip direction can be easily made by PSS, using Microstation®, so that the actual orientation in the field can be correctly depicted. To do this, PSS must have a digital map file or hard copy version of the map that clearly indicates which direction the features are to point.

Folds

The basic construction of the acronyms for "Map-scale FolDs" is shown in Table 3. Map-scale FolDs have numerous permutations because of the various combinations of planar and linear features that must be depicted within a 3-component degree of rotation. To permit depiction of all possibilities, information regarding facing (variations of SynForm/SynCline, AntiForm/AntiCline, No facing determined, facing Toward closure, facing Away from closure), inclination of axial plane (Trend only, Inclined, Vertical, Horizontal), relative direction of dip of fold limbs (limbs dip in Opposite directions, limbs dip in Same direction) and direction of closure (Left closing, Right closing), is needed where appropriate. It is important to depict the fold characteristics, noted above, as the fold appears in the field. As an aid to visualizing the appropriate fold symbology and its use, 2 diagrams are provided which use anticlines, vertical, reclined and recumbent folds as examples. The diagrams cover cases where the fold characteristics are measured in the field (Figure 1), and cases where the fold characteristics have been ascertained by stereonet construction or by generalizing a variety of measured data (Figure 2). The use of symbols for synclines and related folds can be deduced from Figures 1 and 2.

Several aspects peculiar to the digital depiction of folds require elaboration. In the literature, the term "overturned fold" is generally, but not everywhere, used to refer to an inclined fold that has one of the limbs overturned. As the fold itself is not overturned and the use of the term is not entirely consistent, confusion over the actual fold orientation in the field may occur. Hence, this OFR has adopted the distinction between whether the limbs dip in opposite directions (e.g., a classic upright or slightly inclined anticline) or in the same direction (e.g., an inclined anticline with one limb overturned). In cases where a fold is truly overturned, the terms synformal anticline (as Anticline, Synformal) and anticlinal synform (as Syncline, Antiformal) are used.

For display purposes, traces of the axial planes of folds in the OFR are shown in an "west-east" or "left-right" orientation, with the dip symbol (where required) pointing downward and other annotation in predetermined relative positions. In reality a line on a map may be in any orientation, and the trace of the line may vary considerably in orientation along its length. Depending on which direction the line was originally digitized, the dip symbol will automatically point in a specific direction, relative to the line, when the line standard is applied. In addition, with RecLined folds, the direction of fold closure relative to the dip direction may be incorrectly depicted when the line style is applied to the map. Hence, for the proper final map face orientation, it is important to utilize the terms "Left closing" and "Right closing", relative to the dip direction, as displayed in the OFR templates. Corrections to this unavoidable initial "forced" display of dip direction and line symbol orientation, can be easily made by PSS, using Microstation®, so that the actual orientation in the field can be correctly depicted. To do this, PSS needs to have a digital or hard copy version of the map that clearly indicates which direction the dip is to point and which configuration of annotation is required.

Acknowledgments

Many individuals contributed to the discussion of the development of this symbol library and provided advice upon which to base the end product. Thanks to all.

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Jackson, S.L., Muir, T.L. and Romkey, S.W. 1995. A library of digital bedrock mapping symbols. Part 1: digital files, figures and descriptions; Ontario Geological Survey, Open File Report 5909, 56p.

Muir, T.L. 1995. A library of digital bedrock mapping symbols. Part 2: Appendix B (listing and explanation of symbol acronyms); Ontario Geological Survey, Open File Report 5910, 116p.

Ragan, D.M. 1973. Structural geology: an introduction to geometrical techniques; second edition, Wiley and Sons, 208p.

Rickard, M.J. 1971. A classification diagram for fold orientations; Geological Magazine, v.108, p. 23–26.

APPENDIX A

PAGE-SIZE CHARTS WITH LINE STYLES AND LINE SYMBOLS

APPENDIX A–1

CONTACTS

Table 1

General Acronym Construction for Map-scale ConTacts

MCT = Map-scale ConTact

Type of Contact:

GL = GeoLogical
- S = Sharp
- G = Gradational
- U = Unconformity
- P = Projected

GP = GeoPhysical

Dip of Contact:

- T = Trend only
- I = Inclined
- V = Vertical
- H = Horizontal

Direction of facing (for Inclined):

- N = No facing
- U = Upright facing
- O = Overturned

Confidence in line depiction:

- O = Observed
- I = Interpreted
- A = Assumed

Miscellaneous:

- OC = OutCrop
- OCDR = OutCrop DRift
- CLBD = CoLour BounDary

Examples:

MCTGLSINO = Map-scale ConTact, GeoLogical, Sharp, Inclined, No facing, Observed

MCTGLGVI = Map-scale ConTact, GeoLogical, Gradational, Vertical, Interpreted

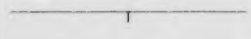
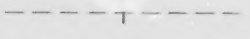
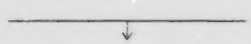
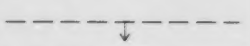
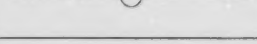
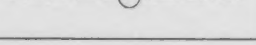
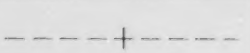
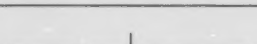
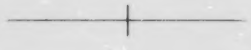
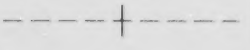
Note:

1) "Assumed" is only to be used for "Sharp" and "Unconformity" line styles at the discretion of the geologist.

2) Facing with a vertical dip is not included. The essence can be depicted by choosing a dip value of 89° with "Upright facing" or "Overturned" as appropriate.

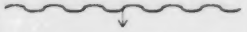
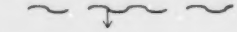
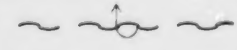
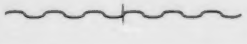
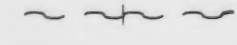
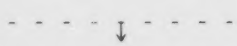
CONTACTS

LINE STYLES

LINE TYPE:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
SHARP				
TREND		MCTGLSTO		MCTGLSTI
INCLINED: NO FACING		MCTGLSINO		MCTGLSINI
INCLINED: UPRIGHT		MCTGLSIUO		MCTGLSIUI
INCLINED: OVERTURNED		MCTGLSIOO		MCTGLSIOI
VERTICAL		MCTGLSVO		MCTGLSVI
HORIZONTAL		MCTGLSHO		MCTGLSHI
GRADATIONAL				
TREND		MCTGLGTO		MCTGLGTI
INCLINED: NO FACING		MCTGLGINO		MCTGLGINI
INCLINED: UPRIGHT		MCTGLGIUO		MCTGLGIUI
INCLINED: OVERTURNED		MCTGLGIOO		MCTGLGIOI
VERTICAL		MCTGLGVO		MCTGLGVI
HORIZONTAL		MCTGLGHO		MCTGLGHI

CONTACTS

LINE STYLES

LINE TYPE:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
UNCONFORMITY				
TREND		MCTGLUTO		MCTGLUTI
INCLINED: NO FACING		MCTGLUINO		MCTGLUINI
INCLINED: UPRIGHT		MCTGLUIUO		MCTGLUIUI
INCLINED: OVERTURNED		MCTGLUIOO		MCTGLUIOI
VERTICAL		MCTGLUVO		MCTGLUVI
HORIZONTAL		MCTGLUHO		MCTGLUHI
PROJECTED				
TREND				MCTGLPTI
INCLINED: NO FACING				MCTGLPINI
INCLINED: UPRIGHT				MCTGLPIUI
INCLINED: OVERTURNED				MCTGLPIOI
VERTICAL				MCTGLPVI
HORIZONTAL				MCTGLPHI

CONTACTS

LINE STYLES

LINE TYPE:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
GEOPHYSICAL				
TREND				MCTGPTI
INCLINED				MCTGPII
VERTICAL				MCTGPVI
HORIZONTAL				MCTGPHI
OUTCROP				
OUTLINE		MCTOCOO		MCTOCOI
OUTCROP/DRIFT				MCTOCDR
MISCELLANEOUS				
COLOUR BOUNDARY		MCTCLBD		
	ASSUMED			
SHARP CONTACT TREND		MCTGLSTA		
UNCONFORMITY TREND		MCTGLUTA		

LINE SYMBOLS

DIP TICK:		
INCLINED		MCTSPIN
UPRIGHT		MCTSPIU
OVERTURNED		MCTSPIO
VERTICAL		MCTSPV
HORIZONTAL		MCTSPH

APPENDIX A–2

FAULTS

Table 2

General Acronym Construction for Map-scale FaulTs

MFT = Map-scale FaulT (includes brittle, brittle-ductile, and ductile faults)

Horizontal displacement component:

U = Unknown horizontal component of displacement
D = Dextral horizontal component of displacement
S = Sinistral horizontal component of displacement

Generation of fault:

X = unknown generation
1 = 1st generation
2 = 2nd generation
3 = 3rd generation

Dip of fault:

T = Trend only
I = Inclined
V = Vertical
H = Horizontal

Vertical displacement component:

N = Normal
R = Reverse
B = Ball on downthrown side
T = Top side in direction of arrowhead (horizontal fault)

Special type of fault:

T = Thrust fault
PJ = ProJected

Facing direction (thrust only):

P = uPright
E = ovErturned

Confidence in line depiction:

O = Observed
I = Interpreted

Miscellaneous:

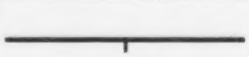
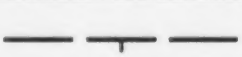
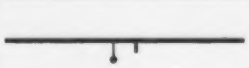
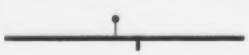
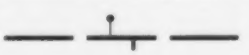
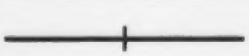
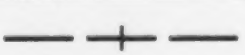
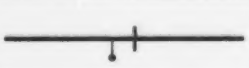
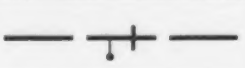
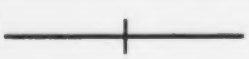
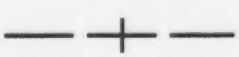
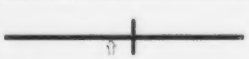
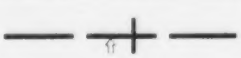
LMT= LineaMenT

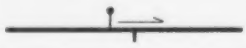
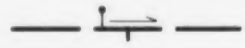
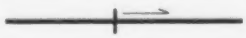
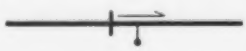
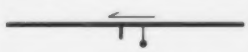
Examples:

MFTU1IRO	=	Map-scale FaulT, Unknown horizontal component, 1st generation, Inclined, Reverse dip component, Observed
MFTD2TBI	=	Map-scale FaulT, Dextral horizontal component, 2nd generation, Trend only, Ball on downthrown side, Interpreted
MFTTPI	=	Map-scale FaulT, Thrust, uPright, Interpreted

FAULTS

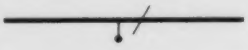
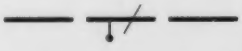
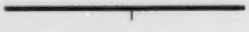
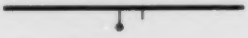
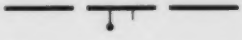
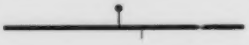
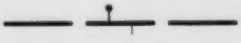
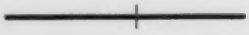
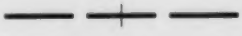
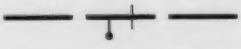
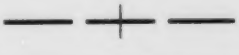
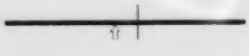
LINE STYLES: UNKNOWN (X) GENERATION

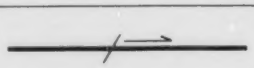
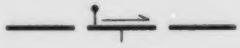
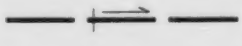
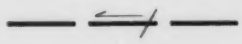
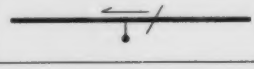
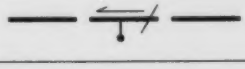
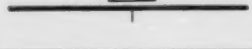
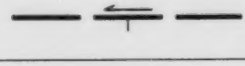
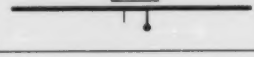
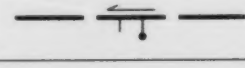
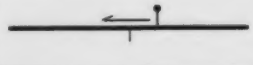
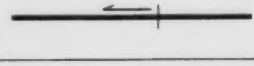
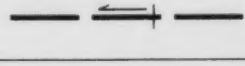
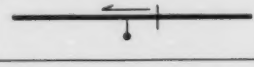
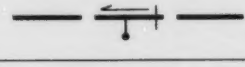
GENERAL FAULT:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
UNKNOWN HORIZONTAL COMPONENT				
TREND		MFTUXTO		MFTUXTI
TREND WITH DOWNTHROW		MFTUXTBO		MFTUXTBI
INCLINED		MFTUXIO		MFTUXII
INCLINED - NORMAL		MFTUXINO		MFTUXINI
INCLINED - REVERSE		MFTUXIRO		MFTUXIRI
VERTICAL		MFTUXVO		MFTUXVI
VERTICAL WITH DOWNTHROW		MFTUXVBO		MFTUXVBI
HORIZONTAL		MFTUXHO		MFTUXHI
HORIZONTAL WITH SENSE		MFTXHTO		MFTXHTI

LINE STYLES: UNKNOWN (X) GENERATION				
GENERAL FAULT:	**OBSERVED**		**INTERPRETED**	
	Symbol	Acronym	Symbol	Acronym
DEXTRAL HORIZONTAL COMPONENT				
TREND		MFTDXTO		MFTDXTI
TREND WITH DOWNTHROW		MFTDXTBO		MFTDXTBI
INCLINED		MFTDXIO		MFTDXII
INCLINED - NORMAL		MFTDXINO		MFTDXINI
INCLINED - REVERSE		MFTDXIRO		MFTDXIRI
VERTICAL		MFTDXVO		MFTDXVI
VERTICAL WITH DOWNTHROW		MFTDXVBO		MFTDXVBI
SINISTRAL HORIZONTAL COMPONENT				
TREND		MFTSXTO		MFTSXTI
TREND WITH DOWNTHROW		MFTSXTBO		MFTSXTBI
INCLINED		MFTSXIO		MFTSXII
INCLINED - NORMAL		MFTSXINO		MFTSXINI
INCLINED - REVERSE		MFTSXIRO		MFTSXIRI
VERTICAL		MFTSXVO		MFTSXVI
VERTICAL WITH DOWNTHROW		MFTSXVBO		MFTSXVBI

FAULTS

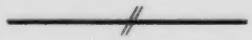
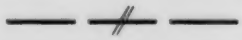
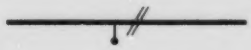
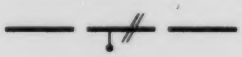
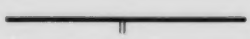
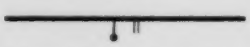
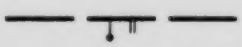
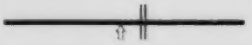
LINE STYLES: 1st GENERATION

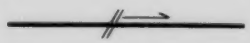
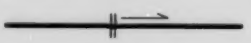
GENERAL FAULT:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
UNKNOWN HORIZONTAL COMPONENT				
TREND		MFTU1TO		MFTU1TI
TREND WITH DOWNTHROW		MFTU1TBO		MFTU1TBI
INCLINED		MFTU1IO		MFTU1II
INCLINED - NORMAL		MFTU1INO		MFTU1INI
INCLINED - REVERSE		MFTU1IRO		MFTU1IRI
VERTICAL		MFTU1VO		MFTU1VI
VERTICAL WITH DOWNTHROW		MFTU1VBO		MFTU1VBI
HORIZONTAL		MFTU1HO		MFTU1HI
HORIZONTAL WITH SENSE		MFT1HTO		MFT1HTI

LINE STYLES: 1st GENERATION				
GENERAL FAULT:	**OBSERVED**		**INTERPRETED**	
	Symbol	Acronym	Symbol	Acronym
DEXTRAL HORIZONTAL COMPONENT				
TREND		MFTD1TO		MFTD1TI
TREND WITH DOWNTHROW		MFTD1TBO		MFTD1TBI
INCLINED		MFTD1IO		MFTD1II
INCLINED - NORMAL		MFTD1INO		MFTD1INI
INCLINED - REVERSE		MFTD1IRO		MFTD1IRI
VERTICAL		MFTD1VO		MFTD1VI
VERTICAL WITH DOWNTHROW		MFTD1VBO		MFTD1VBI
SINISTRAL HORIZONTAL COMPONENT				
TREND		MFTS1TO		MFTS1TI
TREND WITH DOWNTHROW		MFTS1TBO		MFTS1TBI
INCLINED		MFTS1IO		MFTS1II
INCLINED - NORMAL		MFTS1INO		MFTS1INI
INCLINED - REVERSE		MFTS1IRO		MFTS1IRI
VERTICAL		MFTS1VO		MFTS1VI
VERTICAL WITH DOWNTHROW		MFTS1VBO		MFTS1VBI

FAULTS

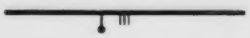
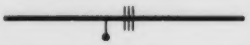
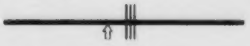
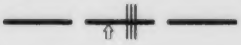
LINE STYLES: 2nd GENERATION

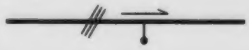
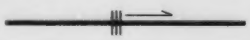
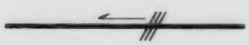
GENERAL FAULT:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
UNKNOWN HORIZONTAL COMPONENT				
TREND		MFTU2TO		MFTU2TI
TREND WITH DOWNTHROW		MFTU2TBO		MFTU2TBI
INCLINED		MFTU2IO		MFTU2II
INCLINED - NORMAL		MFTU2INO		MFTU2INI
INCLINED - REVERSE		MFTU2IRO		MFTU2IRI
VERTICAL		MFTU2VO		MFTU2VI
VERTICAL WITH DOWNTHROW		MFTU2VBO		MFTU2VBI
HORIZONTAL		MFTU2HO		MFTU2HI
HORIZONTAL WITH SENSE		MFT2HTO		MFT2HTI

LINE STYLES: 2nd GENERATION				
GENERAL FAULT:	**OBSERVED**		**INTERPRETED**	
	Symbol	Acronym	Symbol	Acronym
DEXTRAL HORIZONTAL COMPONENT				
TREND		MFTD2TO		MFTD2TI
TREND WITH DOWNTHROW		MFTD2TBO		MFTD2TBI
INCLINED		MFTD2IO		MFTD2II
INCLINED - NORMAL		MFTD2INO		MFTD2INI
INCLINED - REVERSE		MFTD2IRO		MFTD2IRI
VERTICAL		MFTD2VO		MFTD2VI
VERTICAL WITH DOWNTHROW		MFTD2VBO		MFTD2VBI
SINISTRAL HORIZONTAL COMPONENT				
TREND		MFTS2TO		MFTS2TI
TREND WITH DOWNTHROW		MFTS2TBO		MFTS2TBI
INCLINED		MFTS2IO		MFTS2II
INCLINED - NORMAL		MFTS2INO		MFTS2INI
INCLINED - REVERSE		MFTS2IRO		MFTS2IRI
VERTICAL		MFTS2VO		MFTS2VI
VERTICAL WITH DOWNTHROW		MFTS2VBO		MFTS2VBI

FAULTS

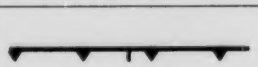
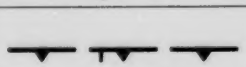
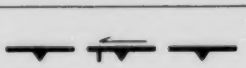
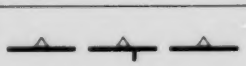
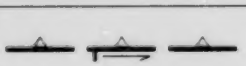
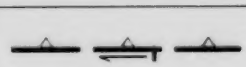
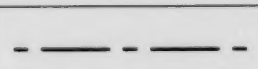
LINE STYLES: 3rd GENERATION

GENERAL FAULT:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
UNKNOWN HORIZONTAL COMPONENT				
TREND		MFTU3TO		MFTU3TI
TREND WITH DOWNTHROW		MFTU3TBO		MFTU3TBI
INCLINED		MFTU3IO		MFTU3II
INCLINED - NORMAL		MFTU3INO		MFTU3INI
INCLINED - REVERSE		MFTU3IRO		MFTU3IRI
VERTICAL		MFTU3VO		MFTU3VI
VERTICAL WITH DOWNTHROW		MFTU3VBO		MFTU3VBI
HORIZONTAL		MFTU3HO		MFTU3HI
HORIZONTAL WITH SENSE		MFT3HTO		MFT3HTI

LINE STYLES: 3rd GENERATION				
GENERAL FAULT:	**OBSERVED**		**INTERPRETED**	
	Symbol	Acronym	Symbol	Acronym
DEXTRAL HORIZONTAL COMPONENT				
TREND		MFTD3TO		MFTD3TI
TREND WITH DOWNTHROW		MFTD3TBO		MFTD3TBI
INCLINED		MFTD3IO		MFTD3II
INCLINED - NORMAL		MFTD3INO		MFTD3INI
INCLINED - REVERSE		MFTD3IRO		MFTD3IRI
VERTICAL		MFTD3VO		MFTD3VI
VERTICAL WITH DOWNTHROW		MFTD3VBO		MFTD3VBI
SINISTRAL HORIZONTAL COMPONENT				
TREND		MFTS3TO		MFTS3TI
TREND WITH DOWNTHROW		MFTS3TBO		MFTS3TBI
INCLINED		MFTS3IO		MFTS3II
INCLINED - NORMAL		MFTS3INO		MFTS3INI
INCLINED - REVERSE		MFTS3IRO		MFTS3IRI
VERTICAL		MFTS3VO		MFTS3VI
VERTICAL WITH DOWNTHROW		MFTS3VBO		MFTS3VBI

FAULTS

LINE STYLES

THRUST FAULT:	UPRIGHT			
	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
UNKNOWN HORIZONTAL COMPONENT		MFTTPUXO		MFTTPUXI
DEXTRAL HORIZONTAL COMPONENT		MFTTPDXO		MFTTPDXI
SINISTRAL HORIZONTAL COMPONENT		MFTTPSXO		MFTTPSXI
	OVERTURNED			
UNKNOWN HORIZONTAL COMPONENT		MFTTEUXO		MFTTEUXI
DEXTRAL HORIZONTAL COMPONENT		MFTTEDXO		MFTTEDXI
SINISTRAL HORIZONTAL COMPONENT		MFTTESXO		MFTTESXI
MISCELLANEOUS:				
PROJECTED FAULT				MFTPJT
LINEAMENT		MFTLMT		

FAULTS

LINE SYMBOLS

DIP TICK:	UNKNOWN (X) GENERATION		1st GENERATION	
	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
TREND			/	MFTSP1T
INCLINED	ı	MFTSPXI	ı	MFTSP1I
VERTICAL	|	MFTSPXV	|	MFTSP1V
HORIZONTAL	|	MFTSPXH	|	MFTSP1H
	2nd GENERATION		3rd GENERATION	
	OBSERVED		INTERPRETED	
TREND	//	MFTSP2T	///	MFTSP3T
INCLINED	ıı	MFTSP2I	ıı	MFTSP3I
VERTICAL	||	MFTSP2V	||	MFTSP3V
HORIZONTAL	||	MFTSP2H	||	MFTSP3H
SENSE OF DISPLACEMENT:				
DEXTRAL	→	MFTSD		
SINISTRAL	←	MFTSS		
DOWNTHROWN SIDE	ı	MFTSB		
HORIZONTAL FAULT	⇧	MFTSHT		
THRUST TEETH (HANGING WALL):				
UPRIGHT	▼	MFTSTU		
OVERTURNED	△	MFTSTO		

APPENDIX A–3

FOLDS

Table 3

General Acronym Construction for Map-scale FolDs

MFD = Map-scale FolD

Type of fold:

AF = AntiForm
AC = AntiCline
AS = Anticline, Synformal
SF = SynForm
SC = SynCline
SA = Syncline, Antiformal
VT = VerTical
RL = RecLined
RU = RecUmbent
MO = MonOcline

Generation:

X = unknown generation
1 = 1st generation
2 = 2nd generation
3 = 3rd generation

Dip of axial plane:

T = Trend only
I = Inclined
V = Vertical
H = Horizontal

Direction of dip of limbs:

O = limbs dip in Opposite directions
S = limbs dip in Same direction

Direction of closure (RecLined):

L = Left closing
R = Right closing

Direction of facing (RecLined, RecUmbent):

N = No facing determined
T = facing Toward fold closure
A = facing Away from fold closure

Confidence in line depiction:

O = Observed
I = Interpreted

Examples:

MFDAFXTOO = Map-scale FolD, AntiForm, unknown (X) generation, Trend only, limbs dip in Opposite directions, Observed

MFDSA1ISI = Map-scale FolD, Syncline, Antiformal, 1st generation, Inclined, limbs dip in Same direction, Interpreted

MFDRLR2AO = Map-scale FolD, RecLined, Right closing, 2nd generation, facing Away from closure, Observed

FIGURE 1: TRIANGULAR CLASSIFICATION FOR MAP-SCALE FOLD SYMBOLS: MEASURED ORIENTATION
Modified from Rickard (1971) and Ragan (1973)

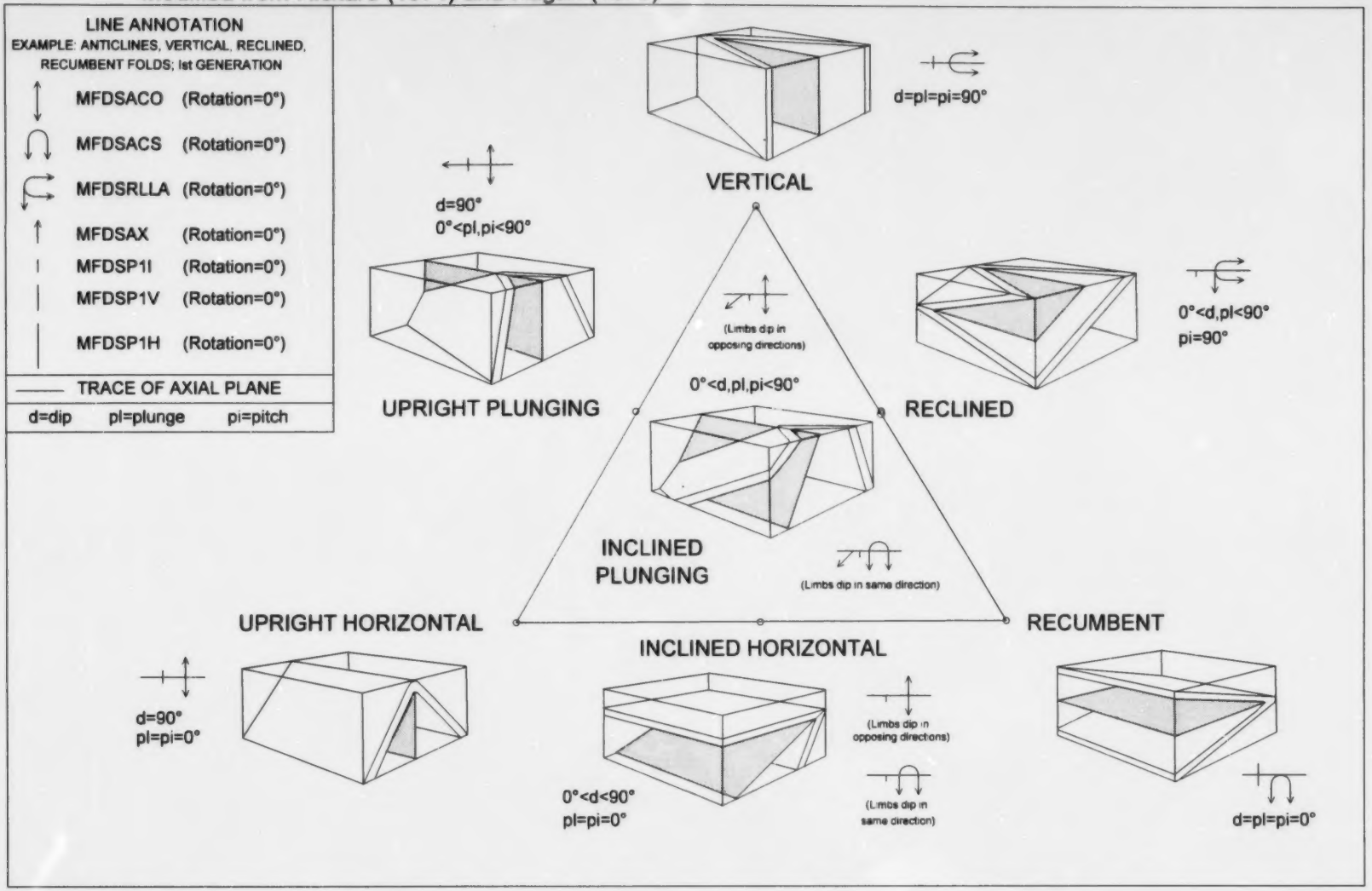
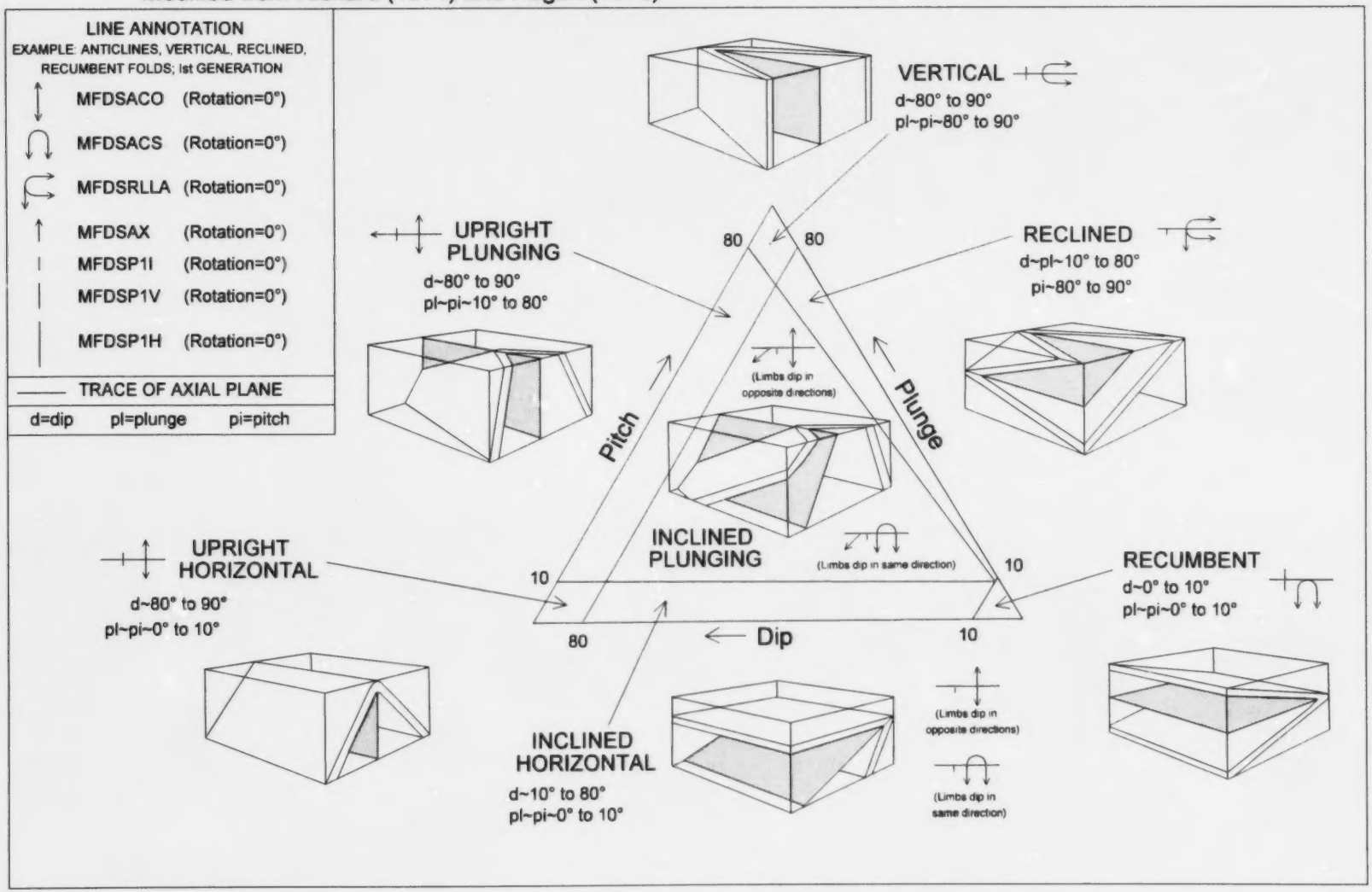
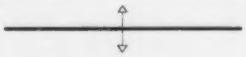
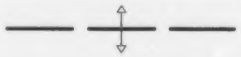
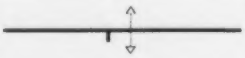
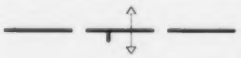
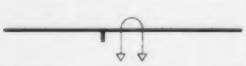
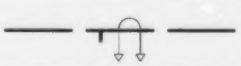
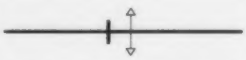
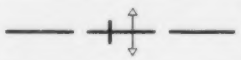
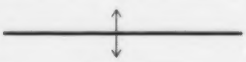
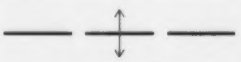
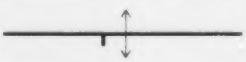
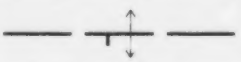
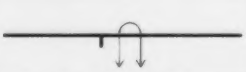
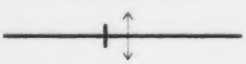
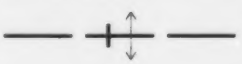
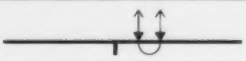
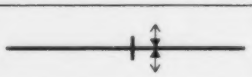
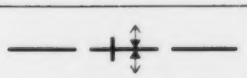


FIGURE 2: TRIANGULAR CLASSIFICATION FOR MAP-SCALE FOLD SYMBOLS: ESTIMATED ORIENTATION
Modified from Rickard (1971) and Ragan (1973)



FOLDS

LINE STYLES: UNKNOWN (X) GENERATION

FOLD TYPE:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
ANTIFORM		MFDAFXTOO		MFDAFXTOI
		MFDAFXIOO		MFDAFXIOI
		MFDAFXISO		MFDAFXISI
		MFDAFXVOO		MFDAFXVOI
ANTICLINE		MFDACXTOO		MFDACXTOI
		MFDACXIOO		MFDACXIOI
		MFDACXISO		MFDACXISI
		MFDACXVOO		MFDACXVOI
ANTICLINE, SYNFORMAL		MFDASXTOO		MFDASXTOI
		MFDASXIOO		MFDASXIOI
		MFDASXISO		MFDASXISI
		MFDASXVOO		MFDASXVOI

LINE STYLES: UNKNOWN (X) GENERATION				
FOLD TYPE:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
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		MFDSFXIOO		MFDSFXIOI
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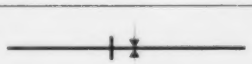
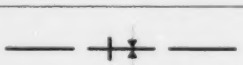
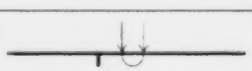
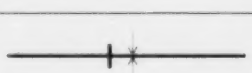
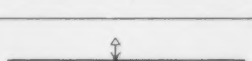
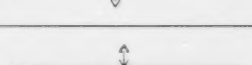
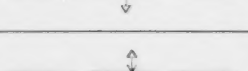
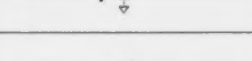
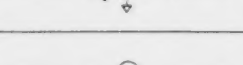
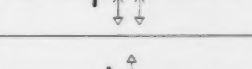
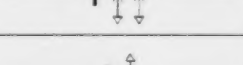
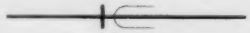
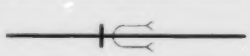
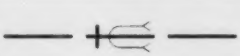
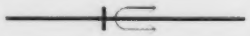
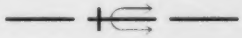
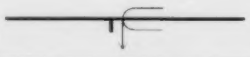
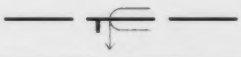
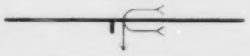
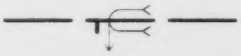
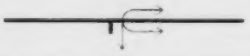
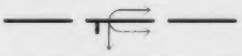
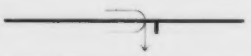
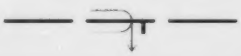
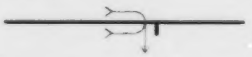
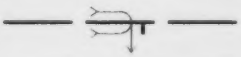
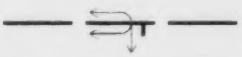
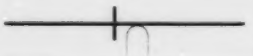
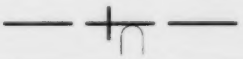
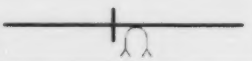
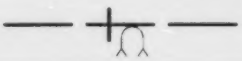
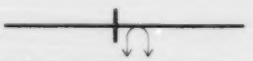
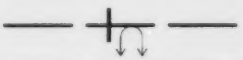
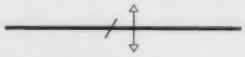
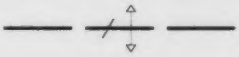
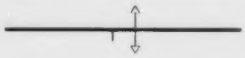
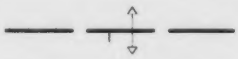
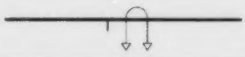
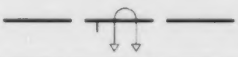
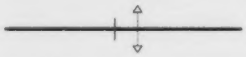
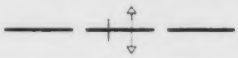
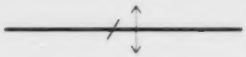
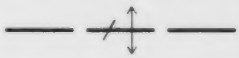
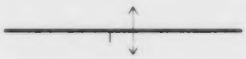
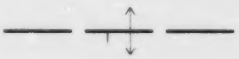
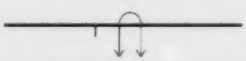
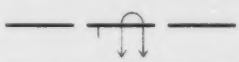
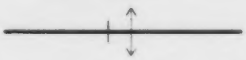
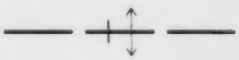
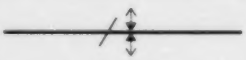
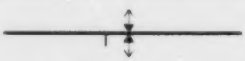
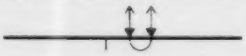
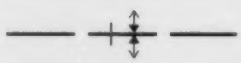
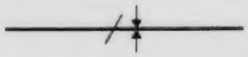
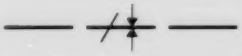
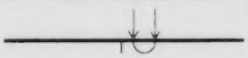
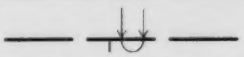
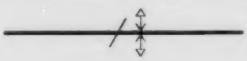
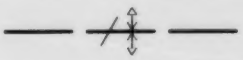
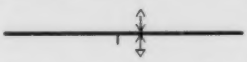
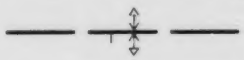
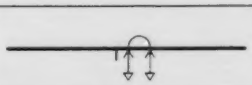
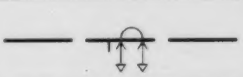
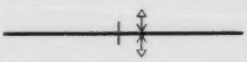
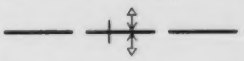
		MFDSFXVOO		MFDSFXVOI
SYNCLINE		MFDSCXTOO		MFDSCXTOI
		MFDSCXIOO		MFDSCXIOI
		MFDSCXISO		MFDSCXISI
		MFDSCXVOO		MFDSCXVOI
SYNCLINE, ANTIFORMAL		MFDSAXTOO		MFDSAXTOI
		MFDSAXIOO		MFDSAXIOI
		MFDSAXISO		MFDSAXISI
		MFDSAXVOO		MFDSAXVOI

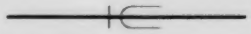
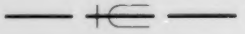
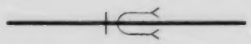
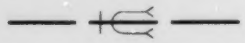
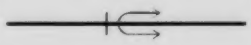
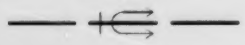
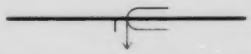
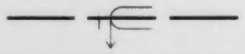
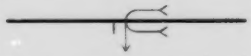
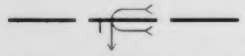
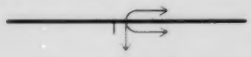
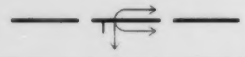
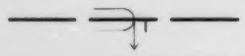
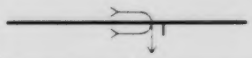
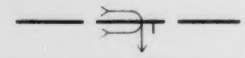
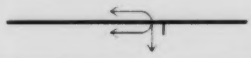
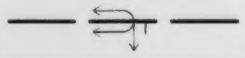
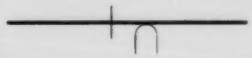
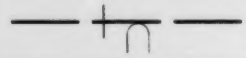
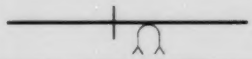
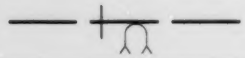
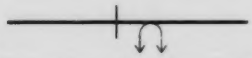
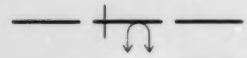
LINE STYLES: UNKNOWN (X) GENERATION				
FOLD TYPE:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
VERTICAL		MFDVTXNO		MFDVTXNI
		MFDVTXTO		MFDVTXTI
		MFDVTXAO		MFDVTXAI
RECLINED		MFDRLLXNO		MFDRLLXNI
		MFDRLLXTO		MFDRLLXTI
		MFDRLLXAO		MFDRLLXAI
		MFDRLRXNO		MFDRLRXNI
		MFDRLRXTO		MFDRLRXTI
		MFDRLRXAO		MFDRLRXAI
RECUMBENT		MFDRUXNO		MFDRUXNI
		MFDRUXTO		MFDRUXTI
		MFDRUXAO		MFDRUXAI
MONOCLINE		MFDMOO		MFDMOI

FOLDS

LINE STYLES: 1st GENERATION

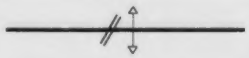
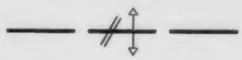
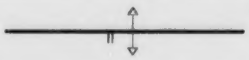
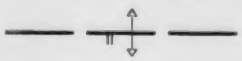
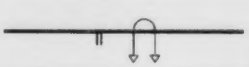
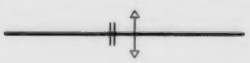
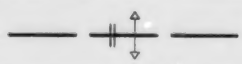
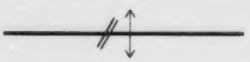
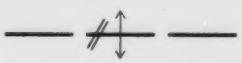
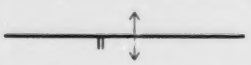
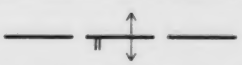
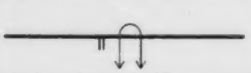
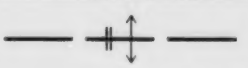
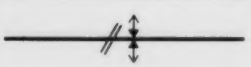
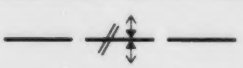
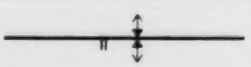
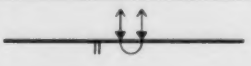
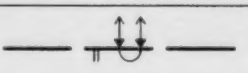
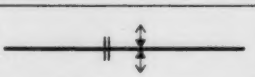
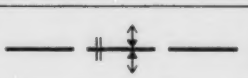
FOLD TYPE:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
ANTIFORM		MFDAF1TOO		MFDAF1TOI
		MFDAF1IOO		MFDAF1IOI
		MFDAF1ISO		MFDAF1ISI
		MFDAF1VOO		MFDAF1VOI
ANTICLINE		MFDAC1TOO		MFDAC1TOI
		MFDAC1IOO		MFDAC1IOI
		MFDAC1ISO		MFDAC1ISI
		MFDAC1VOO		MFDAC1VOI
ANTICLINE, SYNFORMAL		MFDAS1TOO		MFDAS1TOI
		MFDAS1IOO		MFDAS1IOI
		MFDAS1ISO		MFDAS1ISI
		MFDAS1VOO		MFDAS1VOI

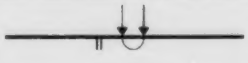
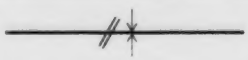
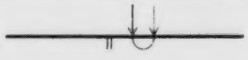
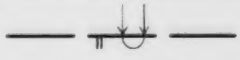
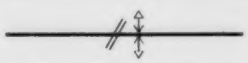
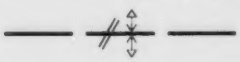
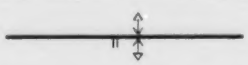
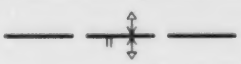
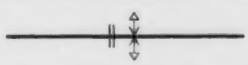
LINE STYLES: 1st GENERATION				
FOLD TYPE:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
SYNFORM		MFDSF1TOO		MSDSF1TOI
		MFDSF1IOO		MFDSF1IOI
		MFDSF1ISO		MFDSF1ISI
		MFDSF1VOO		MFDSF1VOI
SYNCLINE		MFDSC1TOO		MFDSC1TOI
		MFDSC1IOO		MFDSC1IOI
		MFDSC1ISO		MFDSC1ISI
		MFDSC1VOO		MFDSC1VOI
SYNCLINE, ANTIFORMAL		MFDSA1TOO		MFDSA1TOI
		MFDSA1IOO		MFDSA1IOI
		MFDSA1ISO		MFDSA1ISI
		MFDSA1VOO		MFDSA1VOI

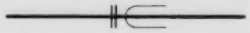
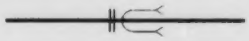
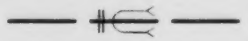
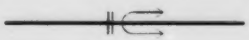
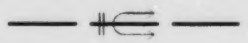
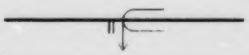
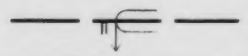
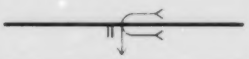
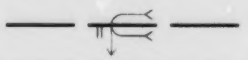
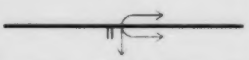
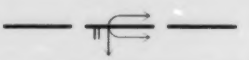
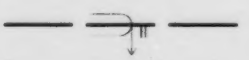
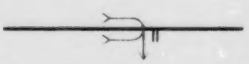
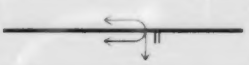
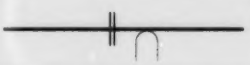
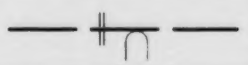
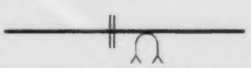
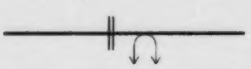
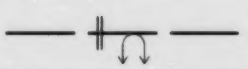
LINE STYLES: 1st GENERATION				
FOLD TYPE:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
VERTICAL		MFDVT1NO		MFDVT1NI
		MFDVT1TO		MFDVT1TI
		MFDVT1AO		MFDVT1AI
RECLINED		MFDRLL1NO		MFDRLL1NI
		MFDRLL1TO		MFDRLL1TI
		MFDRLL1AO		MFDRLL1AI
		MFDRLR1NO		MFDRLR1NI
		MFDRLR1TO		MFDRLR1TI
		MFDRLR1AO		MFDRLR1AI
RECUMBENT		MFDRU1NO		MFDRU1NI
		MFDRU1TO		MFDRU1TI
		MFDRU1AO		MFDRU1AI

FOLDS

LINE STYLES: 2nd GENERATION

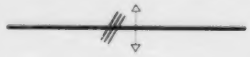
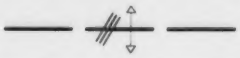
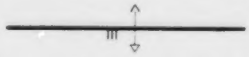
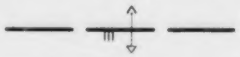
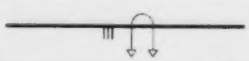
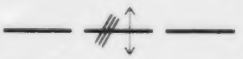
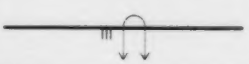
FOLD TYPE:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
ANTIFORM		MFDAF2TOO		MFDAF2TOI
		MFDAF2IOO		MFDAF2IOI
		MFDAF2ISO		MFDAF2ISI
		MFDAF2VOO		MFDAF2VOI
ANTICLINE		MFDAC2TOO		MFDAC2TOI
		MFDAC2IOO		MFDAC2IOI
		MFDAC2ISO		MFDAC2ISI
		MFDAC2VOO		MFDAC2VOI
ANTICLINE, SYNFORMAL		MFDAS2TOO		MFDAS2TOI
		MFDAS2IOO		MFDAS2IOI
		MFDAS2ISO		MFDAS2ISI
		MFDAS2VOO		MFDAS2VOI

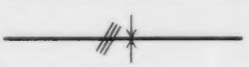
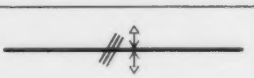
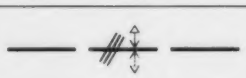
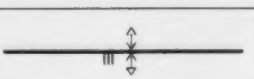
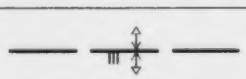
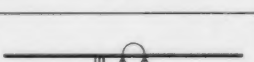
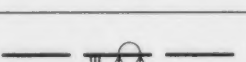
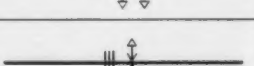
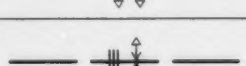
LINE STYLES: 2nd GENERATION				
FOLD TYPE:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
SYNFORM		MFDSF2TOO		MFDSF2TOI
		MFDSF2IOO		MFDSF2IOI
		MFDSF2ISO		MFDSF2ISI
		MFDSF2VOO		MFDSF2VOI
SYNCLINE		MFDSC2TOO		MFDSC2TOI
		MFDSC2IOO		MFDSC2IOI
		MFDSC2ISO		MFDSC2ISI
		MFDSC2VOO		MFDSC2VOI
SYNCLINE, ANTIFORMAL		MFDSA2TOO		MFDSA2TOI
		MFDSA2IOO		MFDSA2IOI
		MFDSA2ISO		MFDSA2ISI
		MFDSA2VOO		MFDSA2VOI

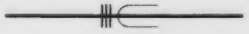
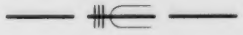
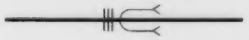
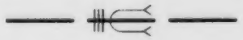
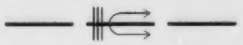
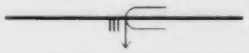
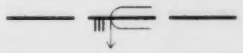
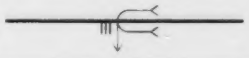
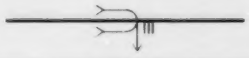
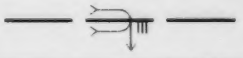
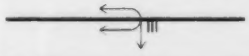
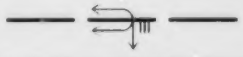
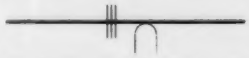
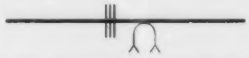
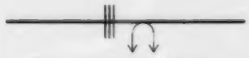
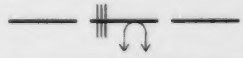
LINE STYLES: 2nd GENERATION				
FOLD TYPE:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
VERTICAL		MFDVT2NO		MFDVT2NI
		MFDVT2TO		MFDVT2TI
		MFDVT2AO		MFDVT2AI
RECLINED		MFDRLL2NO		MFDRLL2NI
		MFDRLL2TO		MFDRLL2TI
		MFDRLL2AO		MFDRLL2AI
		MFDRLR2NO		MFDRLR2NI
		MFDRLR2TO		MFDRLR2TI
		MFDRLR2AO		MFDRLR2AI
RECUMBENT		MFDRU2NO		MFDRU2NI
		MFDRU2TO		MFDRU2TI
		MFDRU2AO		MFDRU2AI

FOLDS

LINE STYLES: 3rd GENERATION

FOLD TYPE:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
ANTIFORM		MFDAF3TOO		MFDAF3TOI
		MFDAF3IOO		MFDAF3IOI
		MFDAF3ISO		MFDAF3ISI
		MFDAF3VOO		MFDAF3VOI
ANTICLINE		MFDAC3TOO		MFDAC3TOI
		MFDAC3IOO		MFDAC3IOI
		MFDAC3ISO		MFDAC3ISI
		MFDAC3VOO		MFDAC3VOI
ANTICLINE, SYNFORMAL		MFDAS3TOO		MFDAS3TOI
		MFDAS3IOO		MFDAS3IOI
		MFDAS3ISO		MFDAS3ISI
		MFDAS3VOO		MFDAS3VOI

LINE STYLES: 3rd GENERATION				
FOLD TYPE:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
SYNFORM		MFDSF3TOO		MFDSF3TOI
		MFDSF3IOO		MFDSF3IOI
		MFDSF3ISO		MFDSF3ISI
		MFDSF3VOO		MFDSF3VOI
SYNCLINE		MFDSC3TOO		MFDSC3TOI
		MFDSC3IOO		MFDSC3IOI
		MFDSC3ISO		MFDSC3ISI
		MFDSC3VOO		MFDSC3VOI
SYNCLINE, ANTIFORMAL		MFDSA3TOO		MFDSA3TOI
		MFDSA3IOO		MFDSA3IOI
		MFDSA3ISO		MFDSA3ISI
		MFDSA3VOO		MFDSA3VOI

LINE STYLES: 3rd GENERATION				
FOLD TYPE:	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
VERTICAL		MFDVT3NO		MFDVT3NI
		MFDVT3TO		MFDVT3TI
		MFDVT3AO		MFDVT3AI
RECLINED		MFDRLL3NO		MFDRLL3NI
		MFDRLL3TO		MFDRLL3TI
		MFDRLL3AO		MFDRLL3AI
		MFDRLR3NO		MFDRLR3NI
		MFDRLR3TO		MFDRLR3TI
		MFDRLR3AO		MFDRLR3AI
RECUMBENT		MFDRU3NO		MFDRU3NI
		MFDRU3TO		MFDRU3TI
		MFDRU3AO		MFDRU3AI

FOLDS

LINE SYMBOLS

DIP TICK:	UNKNOWN (X) GENERATION		1st GENERATION	
	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
TREND (trace of axial plane)			/	MFDSP1T
INCLINED	ı	MFDSPXI	ı	MFDSP1I
VERTICAL	ı	MFDSPXV	ı	MFDSP1V
HORIZONTAL	ı	MFDSPXH	ı	MFDSP1H

	2nd GENERATION		3rd GENERATION	
	OBSERVED		INTERPRETED	
	Symbol	Acronym	Symbol	Acronym
TREND (trace of axial plane)	//	MFDSP2T	///	MFDSP3T
INCLINED	ıı	MFDSP2I	ıı	MFDSP3I
VERTICAL	ıı	MFDSP2V	ıı	MFDSP3V
HORIZONTAL	ıı	MFDSP2H	ıı	MFDSP3H

FOLD AXIS (not required for reclined folds):			
GENERAL	↑	MFDSAX	

FOLDS

LINE SYMBOLS

FOLD TYPE:	LIMB CONFIGURATION:			
	DIP IN OPPOSING DIRECTIONS		DIP IN SAME DIRECTION	
ANTIFORM		MFDSAFO		MFDSAFS
ANTICLINE		MFDSACO		MFDSACS
ANTICLINE, SYNFORMAL		MFDSASO		MFDSASS
SYNFORM		MFDSSFO		MFDSSFS
SYNCLINE		MFDSSCO		MFDSSCS
SYNCLINE, ANTIFORMAL		MFDSSAO		MFDSSAS
MONOCLINE				MFDSMO

FOLDS

LINE SYMBOLS

FOLD TYPE:	FACING:			
	NOT DETERMINED			
VERTICAL		MFDSVTN		
RECUMBENT		MFDSRUN		
	NOT DETERMINED: LEFT CLOSING		NOT DETERMINED: RIGHT CLOSING	
RECLINED		MFDSRLLN		MFDSRLRN
	TOWARD CLOSURE			
VERTICAL		MFDSVTT		
RECUMBENT		MFDSRUT		
	TOWARD CLOSURE: LEFT CLOSING		TOWARD CLOSURE: RIGHT CLOSING	
RECLINED		MFDSRLLT		MFDSRLRT
	AWAY FROM CLOSURE			
VERTICAL		MFDSVTA		
RECUMBENT		MFDSRUA		
	AWAY FROM CLOSURE: LEFT CLOSING		AWAY FROM CLOSURE: RIGHT CLOSING	
RECLINED		MFDSRLLA		MFDSRLRA

APPENDIX B

TEMPLATES WITH LISTING AND EXPLANATION OF SYMBOL ACRONYMS

APPENDIX B–1

CONTACTS

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, CoLour BounDary (between mapped and unmapped areas)	Remarks:
CAD Layer: MCTCLBD	Feature Code: MCTCLBD

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, between areas with OutCrops and extensive glacial DRift	Remarks:
CAD Layer: MCTOCDR	Feature Code: MCTOCDR

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, OutCrop, Outline, Observed	Remarks:
CAD Layer: MCTOCOO	Feature Code: MCTOCOO

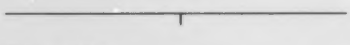
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, OutCrop, Outline, Interpreted	Remarks:
CAD Layer: MCTOCOI	Feature Code: MCTOCOI

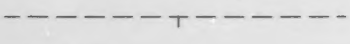
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Sharp, Trend only, Observed	Remarks:
CAD Layer: MCTGLSTO	Feature Code: MCTGLSTO

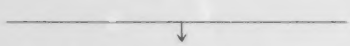
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Sharp, Trend only, Interpreted	Remarks:
CAD Layer: MCTGLSTI	Feature Code: MCTGLSTI

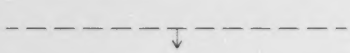
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Sharp, Trend only, Assumed	Remarks: -significant uncertainty
CAD Layer: MCTGLSTA	Feature Code: MCTGLSTA

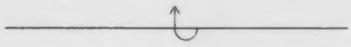
Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

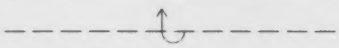
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Sharp, Inclined, No facing, Observed	Remarks:
CAD Layer: MCTGLSINO	Feature Code: MCTGLSINO

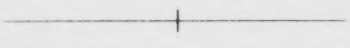
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Sharp, Inclined, No facing, Interpreted	Remarks:
CAD Layer: MCTGLSINI	Feature Code: MCTGLSINI

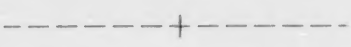
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Sharp, Inclined, Upright, Observed	Remarks:
CAD Layer: MCTGLSIUO	Feature Code: MCTGLSIUO

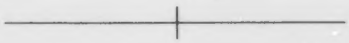
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Sharp, Inclined, Upright, Interpreted	Remarks:
CAD Layer: MCTGLSIUI	Feature Code: MCTGLSIUI

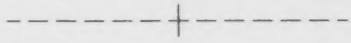
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Sharp, Inclined, Overturned, Observed	Remarks:
CAD Layer: MCTGLSIOO	Feature Code: MCTGLSIOO

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Sharp, Inclined, Overturned, Interpreted	Remarks:
CAD Layer: MCTGLSIOI	Feature Code: MCTGLSIOI

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Sharp, Vertical, Observed	Remarks:
CAD Layer: MCTGLSVO	Feature Code: MCTGLSVO

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Sharp, Vertical, Interpreted	Remarks:
CAD Layer: MCTGLSVI	Feature Code: MCTGLSVI

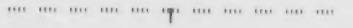
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Sharp, Horizontal, Observed	Remarks:
CAD Layer: MCTGLSHO	Feature Code: MCTGLSHO

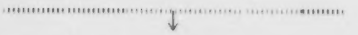
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Sharp, Horizontal, Interpreted	Remarks:
CAD Layer: MCTGLSHI	Feature Code: MCTGLSHI

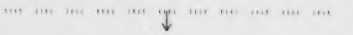
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Gradational, Trend only, Observed	Remarks:
CAD Layer: MCTGLGTO	Feature Code: MCTGLGTO

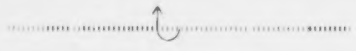
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Gradational, Trend only, Interpreted	Remarks:
CAD Layer: MCTGLGTI	Feature Code: MCTGLGTI

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Gradational, Inclined, No facing, Observed	Remarks:
CAD Layer: MCTGLGINO	Feature Code: MCTGLGINO

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Gradational, Inclined, No facing, Interpreted	Remarks:
CAD Layer: MCTGLGINI	Feature Code: MCTGLGINI

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Gradational, Inclined, Upright, Observed	Remarks:
CAD Layer: MCTGLGIUO	Feature Code: MCTGLGIUO

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Gradational, Inclined, Upright, Interpreted	Remarks:
CAD Layer: MCTGLGIUI	Feature Code: MCTGLGIUI

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Gradational, Inclined, Overturned, Observed	Remarks:
CAD Layer: MCTGLGIOO	Feature Code: MCTGLGIOO

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Gradational, Inclined, Overturned, Interpreted	Remarks:
CAD Layer: MCTGLGIOI	Feature Code: MCTGLGIOI

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Gradational, Vertical, Observed	Remarks:
CAD Layer: MCTGLGVO	Feature Code: MCTGLGVO

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Gradational, Vertical, Interpreted	Remarks:
CAD Layer: MCTGLGVI	Feature Code: MCTGLGVI

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Gradational, Horizontal, Observed	Remarks:
CAD Layer: MCTGLGHO	Feature Code: MCTGLGHO

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Gradational, Horizontal, Interpreted	Remarks:
CAD Layer: MCTGLGHI	Feature Code: MCTGLGHI

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

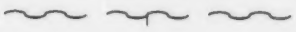
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Unconformity, Trend only, Observed	Remarks:
CAD Layer: MCTGLUTO	Feature Code: MCTGLUTO

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Unconformity, Trend only, Interpreted	Remarks:
CAD Layer: MCTGLUTI	Feature Code: MCTGLUTI

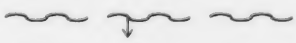
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Unconformity, Trend only, Assumed	Remarks: -significant uncertainty
CAD Layer: MCTGLUTA	Feature Code: MCTGLUTA

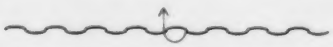
Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Unconformity, Inclined, No facing, Observed	Remarks:
CAD Layer: MCTGLUINO	Feature Code: MCTGLUINO

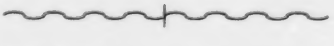
Group: CONTACTS	Symbol Description: LINEAR FEATURES
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Unconformity, Inclined, No facing, Interpreted	Remarks:
CAD Layer: MCTGLUINI	Feature Code: MCTGLUINI

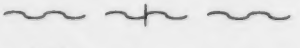
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Unconformity, Inclined, Upright, Observed	Remarks:
CAD Layer: MCTGLUIUO	Feature Code: MCTGLUIUO

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Unconformity, Inclined, Upright, Interpreted	Remarks:
CAD Layer: MCTGLUIUI	Feature Code: MCTGLUIUI

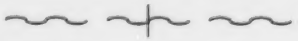
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Unconformity, Inclined, Overturned, Observed	Remarks:
CAD Layer: MCTGLUIOO	Feature Code: MCTGLUIOO

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Unconformity, Inclined, Overturned, Interpreted	Remarks:
CAD Layer: MCTGLUIOI	Feature Code: MCTGLUIOI

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Unconformity, Vertical, Observed	Remarks:
CAD Layer: MCTGLUVO	Feature Code: MCTGLUVO

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Unconformity, Vertical, Interpreted	Remarks:
CAD Layer: MCTGLUVI	Feature Code: MCTGLUVI

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Unconformity, Horizontal, Observed	Remarks:
CAD Layer: MCTGLUHO	Feature Code: MCTGLUHO

Group: CONTACTS	Symbol Description: LINE FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoLogical, Unconformity, Horizontal, Interpreted	Remarks:
CAD Layer: MCTGLUHI	Feature Code: MCTGLUHI

Group: CONTACTS	Symbol Description: LINEAR FEATURES
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Projected (vertically) beneath mapped units, Trend only, Interpreted	Remarks:
CAD Layer: MCTGLPTI	Feature Code: MCTGLPTI

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Projected, Inclined, No facing, Interpreted	Remarks:
CAD Layer: MCTGLPINI	Feature Code: MCTGLPINI

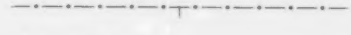
Group: CONTACTS	Symbol Description: LINEAR FEATURES
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Projected, (vertically) beneath mapped units, Inclined, Upright, Interpreted	Remarks:
CAD Layer: MCTGLPIUI	Feature Code: MCTGLPIUI

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Projected, (vertically) beneath mapped units, Inclined, Overturned, Interpreted	Remarks:
CAD Layer: MCTGLPIOI	Feature Code: MCTGLPIOI

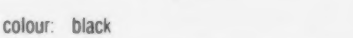
Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Projected (vertically) beneath mapped units, Vertical, Interpreted	Remarks:
CAD Layer: MCTGLPVI	Feature Code: MCTGLPVI

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoLogical, Projected (vertically) beneath mapped units, Horizontal, Interpreted	Remarks:
CAD Layer: MCTGLPHI	Feature Code: MCTGLPHI

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoPhysical, Trend only, Interpreted	Remarks:
CAD Layer: MCTGPTI	Feature Code: MCTGPTI

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoPhysical, Inclined, Interpreted	Remarks:
CAD Layer: MCTGPII	Feature Code: MCTGPII

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, GeoPhysical, Vertical, Interpreted	Remarks:
CAD Layer: MCTGPVI	Feature Code: MCTGPVI

Group: CONTACTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: black	
Definition: Map-scale ConTact, GeoPhysical, Horizontal, Interpreted	Remarks:
CAD Layer: MCTGPHI	Feature Code: MCTGPHI

Group: CONTACTS	Symbol Description:
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, Symbol, Plane, Inclined No facing	Remarks: -symbol for annotating lines
CAD Layer: MCTSPIN	Feature Code: MCTSPIN

Group:	Symbol Description:
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, Symbol, Plane, Inclined, Upright facing	Remarks: -symbol for annotating lines
CAD Layer: MCTSPIU	Feature Code: MCTSPIU

Group: CONTACTS	Symbol Description:
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, Symbol, Plane, Inclined, Overturned facing	Remarks: -symbol for annotating lines
CAD Layer: MCTSPIO	Feature Code: MCTSPIO

Group: CONTACTS	Symbol Description:
Cartographic Definition: colour: black	
Definition: Map Scale ConTact, Symbol, Plane, Vertical	Remarks: -symbol for annotating lines
CAD Layer: MCTSPV	Feature Code: MCTSPV

Group: CONTACTS	Symbol Description:
Cartographic Definition: colour: black	
Definition: Map-scale ConTact, Symbol, Plane, Horizontal	Remarks: -symbol for annotating lines
CAD Layer: MCTSPH	Feature Code: MCTSPH

Group: CONTACTS	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Group: CONTACTS	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

APPENDIX B–2

FAULTS

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Trend only, Observed	Remarks:
CAD Layer: MFTUXTO	Feature Code: MFTUXTO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Trend only, Interpreted	Remarks:
CAD Layer: MFTUXTI	Feature Code: MFTUXTI

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

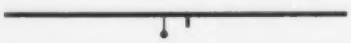
Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

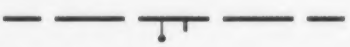
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Trend only, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTUXTBO	Feature Code: MFTUXTBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Trend only, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTUXTBI	Feature Code: MFTUXTBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Inclined, Observed	Remarks:
CAD Layer: MFTUXIO	Feature Code: MFTUXIO

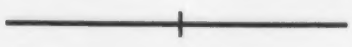
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Inclined, Interpreted	Remarks:
CAD Layer: MFTUXII	Feature Code: MFTUXII

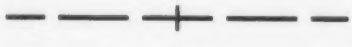
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Inclined, Normal dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTUXINO	Feature Code: MFTUXINO

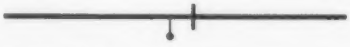
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Inclined, Normal dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTUXINI	Feature Code: MFTUXINI

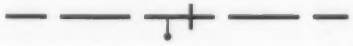
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Inclined, Reverse dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTUXIRO	Feature Code: MFTUXIRO

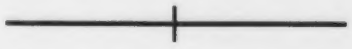
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Inclined, Reverse dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTUXIRI	Feature Code: MFTUXIRI

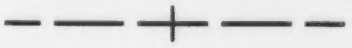
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Vertical, Observed	Remarks:
CAD Layer: MFTUXVO	Feature Code: MFTUXVO

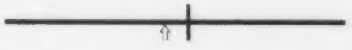
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Vertical, Interpreted	Remarks:
CAD Layer: MFTUXVI	Feature Code: MFTUXVI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Vertical, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTUXVBO	Feature Code: MFTUXVBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Vertical, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTUXVBI	Feature Code: MFTUXVBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Horizontal, Observed	Remarks:
CAD Layer: MFTUXHO	Feature Code: MFTUXHO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, unknown (X) generation, Horizontal, Interpreted	Remarks:
CAD Layer: MFTUXHI	Feature Code: MFTUXHI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, unknown (X) generation, Horizontal, Top side toward direction of open arrowhead, Observed	Remarks:
CAD Layer: MFTXHTO	Feature Code: MFTXHTO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, unknown (X) generation, Horizontal, Top side toward direction of open arrowhead, Interpreted	Remarks:
CAD Layer: MFTXHTI	Feature Code: MFTXHTI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, unknown (X) generation, Trend only, Observed	Remarks:
CAD Layer: MFTDXTO	Feature Code: MFTDXTO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, unknown (X) generation, Trend only, Interpreted	Remarks:
CAD Layer: MFTDXTI	Feature Code: MFTDXTI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, unknown (X) generation, Trend only, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTDXTBO	Feature Code: MFTDXTBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, unknown (X) generation, Trend only, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTDXTBI	Feature Code: MFTDXTBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, unknown (X) generation, Inclined, Observed	Remarks:
CAD Layer: MFTDXIO	Feature Code: MFTDXIO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, unknown (X) generation, Inclined, Interpreted	Remarks:
CAD Layer: MFTDXII	Feature Code: MFTDXII

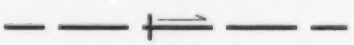
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, unknown (X) generation, Inclined, Normal dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTDXINO	Feature Code: MFTDXINO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, unknown (X) generation, Inclined, Normal dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTDXINI	Feature Code: MFTDXINI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, unknown (X) generation, Inclined, Reverse dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTDXIRO	Feature Code: MFTDXIRO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, unknown (X) generation, Inclined, Reverse dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTDXIRI	Feature Code: MFTDXIRI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, unknown (X) generation, Vertical, Observed	Remarks:
CAD Layer: MFTDXVO	Feature Code: MFTDXVO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, unknown (X) generation, Vertical, Interpreted	Remarks:
CAD Layer: MFTDXVI	Feature Code: MFTDXVI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, unknown (X) generation, Vertical, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTDXVBO	Feature Code: MFTDXVBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, unknown (X) generation, Vertical, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTDXVBI	Feature Code: MFTDXVBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, unknown (X) generation, Trend only, Observed	Remarks:
CAD Layer: MFTSXTO	Feature Code: MFTSXTO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, unknown (X) generation, Trend only, Interpreted	Remarks:
CAD Layer: MFTSXTI	Feature Code: MFTSXTI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour blue	
Definition: Map-scale FaulT, Sinistral horizontal component, unknown (X) generation, Trend only. Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTSXTBO	Feature Code: MFTSXTBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour blue	
Definition: Map-scale FaulT, Sinistral horizontal component, unknown (X) generation, Trend only. Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTSXTBI	Feature Code: MFTSXTBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour blue	
Definition: Map-scale FaulT, Sinistral horizontal component, unknown (X) generation, Inclined. Observed	Remarks:
CAD Layer: MFTSXIO	Feature Code: MFTSXIO

Group: FAULTS	Symbol Description: LINE FEATURE
Cartographic Definition: colour blue	
Definition: Map-scale FaulT, Sinistral horizontal component, unknown (X) generation, Inclined. Interpreted	Remarks:
CAD Layer: MFTSXII	Feature Code: MFTSXII

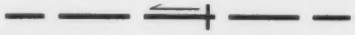
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, unknown (X) generation, Inclined, Normal dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTSXINO	Feature Code: MFTSXINO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, unknown (X) generation, Inclined, Normal dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTSXINI	Feature Code: MFTSXINI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, unknown (X) generation, Inclined, Reverse dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTSXIRO	Feature Code: MFTSXIRO

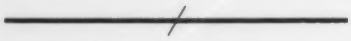
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, unknown (X) generation, Inclined, Reverse dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTSXIRI	Feature Code: MFTSXIRI

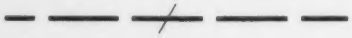
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, unknown (X) generation, Vertical, Observed	Remarks:
CAD Layer: MFTSXVO	Feature Code: MFTSXVO

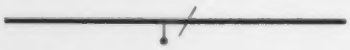
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, unknown (X) generation, Vertical, Interpreted	Remarks:
CAD Layer: MFTSXVI	Feature Code: MFTSXVI

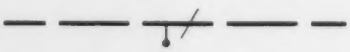
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, unknown (X) generation, Vertical, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTSXVBO	Feature Code: MFTSXVBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, unknown (X) generation, Vertical, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTSXVBI	Feature Code: MFTSXVBI

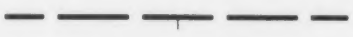
Group: FAULTS	Symbol Description: LINEAR FEATURES
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Trend only, Observed	Remarks:
CAD Layer: MFTU1TO	Feature Code: MFTU1TO

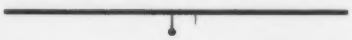
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Trend only, Interpreted	Remarks:
CAD Layer: MFTU1TI	Feature Code: MFTU1TI

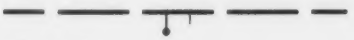
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Trend only, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTU1TBO	Feature Code: MFTU1TBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Trend only, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTU1TBI	Feature Code: MFTU1TBI

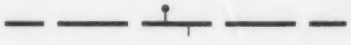
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Inclined, Observed	Remarks:
CAD Layer: MFTU1IO	Feature Code: MFTU1IO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Inclined, Interpreted	Remarks:
CAD Layer: MFTU1II	Feature Code: MFTU1II

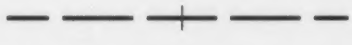
Group:	Symbol Description:
Cartographic Definition:  colour:	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Inclined, Normal dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTU1INO	Feature Code: MFTU1INO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Inclined, Normal dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTU1INI	Feature Code: MFTU1INI

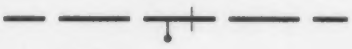
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Inclined, Reverse dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTU1IRO	Feature Code: MFTU1IRO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Inclined, Reverse dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTU1IRI	Feature Code: MFTU1IRI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Vertical, Observed	Remarks:
CAD Layer: MFTU1VO	Feature Code: MFTU1VO

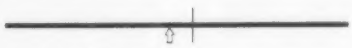
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Vertical, Interpreted	Remarks:
CAD Layer: MFTU1VI	Feature Code: MFTU1VI

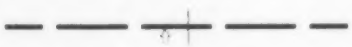
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Vertical, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTU1VBO	Feature Code: MFTU1VBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Vertical, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTU1VBI	Feature Code: MFTU1VBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Horizontal, Observed	Remarks:
CAD Layer: MFTU1HO	Feature Code: MFTU1HO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, first (1st) generation, Horizontal, Interpreted	Remarks:
CAD Layer: MFTU1HI	Feature Code: MFTU1HI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, first (1st) generation, Horizontal, Top side toward direction of open arrowhead, Observed	Remarks:
CAD Layer: MFT1HTO	Feature Code: MFT1HTO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, first (1st) generation, Horizontal, Top side toward direction of open arrowhead, Interpreted	Remarks:
CAD Layer: MFT1HTI	Feature Code: MFT1HTI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, first (1st) generation, Trend only, Observed	Remarks:
CAD Layer: MFTD1TO	Feature Code: MFTD1TO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, first (1st) generation, Trend only, Interpreted	Remarks:
CAD Layer: MFTD1TI	Feature Code: MFTD1TI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, first (1st) generation, Trend only, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTD1TBO	Feature Code: MFTD1TBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, first (1st) generation, Trend only, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTD1TBI	Feature Code: MFTD1TBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, first (1st) generation, Inclined, Observed	Remarks:
CAD Layer: MFTD1IO	Feature Code: MFTD1IO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, first (1st) generation, Inclined, Interpreted	Remarks:
CAD Layer: MFTD1II	Feature Code: MFTD1II

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, first (1st) generation, Inclined, Normal dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTD1INO	Feature Code: MFTD1INO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, first (1st) generation, Inclined, Normal dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTD1INI	Feature Code: MFTD1INI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, first (1st) generation, Inclined, Reverse dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTD1IRO	Feature Code: MFTD1IRO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, first (1st) generation, Inclined, Reverse dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTD1IRI	Feature Code: MFTD1IRI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, first (1st) generation, Vertical, Observed	Remarks:
CAD Layer: MFTD1VO	Feature Code: MFTD1VO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, first (1st) generation, Vertical, Interpreted	Remarks:
CAD Layer: MFTD1VI	Feature Code: MFTD1VI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, first (1st) generation, Vertical, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTD1VBO	Feature Code: MFTD1VBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, first (1st) generation, Vertical, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTD1VBI	Feature Code: MFTD1VBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, first (1st) generation, Trend only, Observed	Remarks:
CAD Layer: MFTS1TO	Feature Code: MFTS1TO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, first (1st) generation, Trend only, Interpreted	Remarks:
CAD Layer: MFTS1TI	Feature Code: MFTS1TI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, first (1st) generation, Trend only, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTS1TBO	Feature Code: MFTS1TBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, first (1st) generation, Trend only, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTS1TBI	Feature Code: MFTS1TBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, first (1st) generation, Inclined, Observed	Remarks:
CAD Layer: MFTS1IO	Feature Code: MFTS1IO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, first (1st) generation, Inclined, Interpreted	Remarks:
CAD Layer: MFTS1II	Feature Code: MFTS1II

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, first (1st) generation, Inclined, Normal dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTS1INO	Feature Code: MFTS1INO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, first (1st) generation, Inclined, Normal dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTS1INI	Feature Code: MFTS1INI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, first (1st) generation, Inclined, Reverse dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTS1IRO	Feature Code: MFTS1IRO

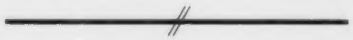
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, first (1st) generation, Inclined, Reverse dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTS1IRI	Feature Code: MFTS1IRI

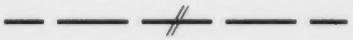
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, first (1st) generation, Vertical, Observed	Remarks:
CAD Layer: MFTS1VO	Feature Code: MFTS1VO

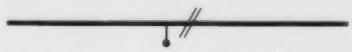
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, first (1st) generation, Vertical, Interpreted	Remarks:
CAD Layer: MFTS1VI	Feature Code: MFTS1VI

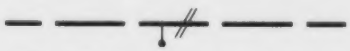
Group: FAULTS	Symbol Description: LINEAR FEATURES
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, first (1st) generation, Vertical, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTS1VBO	Feature Code: MFTS1VBO

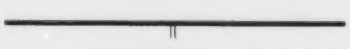
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, first (1st) generation, Vertical, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTS1VBI	Feature Code: MFTS1VBI

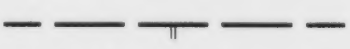
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Trend only, Observed	Remarks:
CAD Layer: MFTU2TO	Feature Code: MFTU2TO

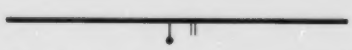
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Trend only, Interpreted	Remarks:
CAD Layer: MFTU2TI	Feature Code: MFTU2TI

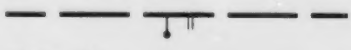
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Trend only, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTU2TBO	Feature Code: MFTU2TBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Trend only, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTU2TBI	Feature Code: MFTU2TBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Inclined, Observed	Remarks:
CAD Layer: MFTU2IO	Feature Code: MFTU2IO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Inclined, Interpreted	Remarks:
CAD Layer: MFTU2II	Feature Code: MFTU2II

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Inclined, Normal dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTU2INO	Feature Code: MFTU2INO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Inclined, Normal dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTU2INI	Feature Code: MFTU2INI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Inclined, Reverse dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTU2IRO	Feature Code: MFTU2IRO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Inclined, Reverse dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTU2IRI	Feature Code: MFTU2IRI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Vertical, Observed	Remarks:
CAD Layer: MFTU2VO	Feature Code: MFTU2VO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Vertical, Interpreted	Remarks:
CAD Layer: MFTU2VI	Feature Code: MFTU2VI

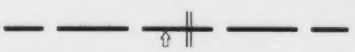
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Vertical, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTU2VBO	Feature Code: MFTU2VBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Vertical, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTU2VBI	Feature Code: MFTU2VBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Horizontal, Observed	Remarks:
CAD Layer: MFTU2HO	Feature Code: MFTU2HO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, second (2nd) generation, Horizontal, Interpreted	Remarks:
CAD Layer: MFTU2HI	Feature Code: MFTU2HI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, second (2nd) generation, Horizontal, Top side toward direction of open arrowhead, Observed	Remarks:
CAD Layer: MFT2HTO	Feature Code: MFT2HTO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, second (2nd) generation, Horizontal, Top side toward direction of open arrowhead, Interpreted	Remarks:
CAD Layer: MFT2HTI	Feature Code: MFT2HTI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, second (2nd) generation, Trend only, Observed	Remarks:
CAD Layer: MFTD2TO	Feature Code: MFTD2TO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, second (2nd) generation, Trend only, Interpreted	Remarks:
CAD Layer: MFTD2TI	Feature Code: MFTD2TI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, second (2nd) generation, Trend only, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTD2TBO	Feature Code: MFTD2TBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, second (2nd) generation, Trend only, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTD2TBI	Feature Code: MFTD2TBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, second (2nd) generation, Inclined, Observed	Remarks:
CAD Layer: MFTD2IO	Feature Code: MFTD2IO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale Fault, Dextral horizontal component, second (2nd) generation, Inclined, interpreted	Remarks:
CAD Layer: MFTD2II	Feature Code: MFTD2II

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, second (2nd) generation, Inclined, Normal dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTD2INO	Feature Code: MFTD2INO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, second (2nd) generation, Inclined, Normal dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTD2INI	Feature Code: MFTD2INI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, second (2nd) generation, Inclined, Reverse dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTD2IRO	Feature Code: MFTD2IRO

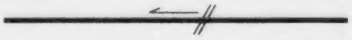
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, second (2nd) generation, Inclined, Reverse dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTD2IRI	Feature Code: MFTD2IRI

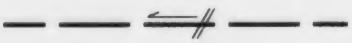
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, second (2nd) generation, Vertical, Observed	Remarks:
CAD Layer: MFTD2VO	Feature Code: MFTD2VO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, second (2nd) generation, Vertical, Interpreted	Remarks:
CAD Layer: MFTD2VI	Feature Code: MFTD2VI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, second (2nd) generation, Vertical, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTD2VBO	Feature Code: MFTD2VBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, second (2nd) generation, Vertical, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTD2VBI	Feature Code: MFTD2VBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, second (2nd) generation, Trend only, Observed	Remarks:
CAD Layer: MFTS2TO	Feature Code: MFTS2TO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, second (2nd) generation, Trend only, Interpreted	Remarks:
CAD Layer: MFTS2TI	Feature Code: MFTS2TI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, second (2nd) generation, Trend only, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTS2TBO	Feature Code: MFTS2TBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, second (2nd) generation, Trend only, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTS2TBI	Feature Code: MFTS2TBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, second (2nd) generation, Inclined, Observed	Remarks:
CAD Layer: MFTS2IO	Feature Code: MFTS2IO

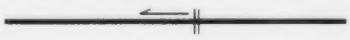
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, second (2nd) generation, Inclined, Interpreted	Remarks:
CAD Layer: MFTS2II	Feature Code: MFTS2II

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, second (2nd) generation, Inclined, Normal dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTS2INO	Feature Code: MFTS2INO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, second (2nd) generation, Inclined, Normal dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTS2INI	Feature Code: MFTS2INI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, second (2nd) generation, Inclined, Reverse dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTS2IRO	Feature Code: MFTS2IRO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, second (2nd) generation, Inclined, Reverse dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTS2IRI	Feature Code: MFTS2IRI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, second (2nd) generation, Vertical, Observed	Remarks:
CAD Layer: MFTS2VO	Feature Code: MFTS2VO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, second (2nd) generation, Vertical, Interpreted	Remarks:
CAD Layer: MFTS2VI	Feature Code: MFTS2VI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, second (2nd) generation, Vertical, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTS2VBO	Feature Code: MFTS2VBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, second (2nd) generation, Vertical, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTS2VBI	Feature Code: MFTS2VBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, third (3rd) generation, Trend only, Observed	Remarks:
CAD Layer: MFTU3TO	Feature Code: MFTU3TO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, third (3rd) generation, Trend only, Interpreted	Remarks:
CAD Layer: MFTU3TI	Feature Code: MFTU3TI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, third (3rd) generation, Trend only, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTU3TBO	Feature Code: MFTU3TBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, third (3rd) generation, Trend only, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTU3TBI	Feature Code: MFTU3TBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, third (3rd) generation, Inclined, Observed	Remarks:
CAD Layer: MFTU3IO	Feature Code: MFTU3IO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, third (3rd) generation, Inclined, Interpreted	Remarks:
CAD Layer: MFTU3II	Feature Code: MFTU3II

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, third (3rd) generation, Inclined, Normal dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTU3INO	Feature Code: MFTU3INO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale Fault, Unknown horizontal component, third (3rd) generation, Inclined, Normal dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTU3INI	Feature Code: MFTU3INI

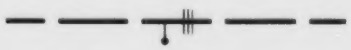
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, third (3rd) generation, Inclined, Reverse dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTU3IRO	Feature Code: MFTU3IRO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, third (3rd) generation, Inclined, Reverse dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTU3IRI	Feature Code: MFTU3IRI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, third (3rd) generation, Vertical, Observed	Remarks:
CAD Layer: MFTU3VO	Feature Code: MFTU3VO

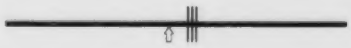
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, third (3rd) generation, Vertical, Interpreted	Remarks:
CAD Layer: MFTU3VI	Feature Code: MFTU3VI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, third (3rd) generation, Vertical, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTU3VBO	Feature Code: MFTU3VBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, third (3rd) generation, Vertical, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTU3VBI	Feature Code: MFTU3VBI

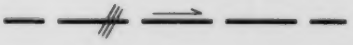
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, third (3rd) generation, Horizontal, Observed	Remarks:
CAD Layer: MFTU3HO	Feature Code: MFTU3HO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Unknown horizontal component, third (3rd) generation, Horizontal, Interpreted	Remarks:
CAD Layer: MFTU3HI	Feature Code: MFTU3HI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, third (3rd) generation, Horizontal, Top side toward direction of open arrowhead, Observed	Remarks:
CAD Layer: MFT3HTO	Feature Code: MFT3HTO

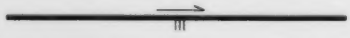
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, third (3rd) generation, Horizontal, Top side toward direction of open arrowhead, Interpreted	Remarks:
CAD Layer: MFT3HTI	Feature Code: MFT3HTI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, third (3rd) generation, Trend only, Observed	Remarks:
CAD Layer: MFTD3TO	Feature Code: MFTD3TO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, third (3rd) generation, Trend only, Interpreted	Remarks:
CAD Layer: MFTD3TI	Feature Code: MFTD3TI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, third (3rd) generation, Trend only, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTD3TBO	Feature Code: MFTD3TBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, third (3rd) generation, Trend only, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTD3TBI	Feature Code: MFTD3TBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, third (3rd) generation, Inclined, Observed	Remarks:
CAD Layer: MFTD3IO	Feature Code: MFTD3IO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, third (3rd) generation, Inclined, Interpreted	Remarks:
CAD Layer: MFTD3II	Feature Code: MFTD3II

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, third (3rd) generation, Inclined, Normal dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTD3INO	Feature Code: MFTD3INO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, third (3rd) generation, Inclined, Normal dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTD3INI	Feature Code: MFTD3INI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, third (3rd) generation, Inclined, Reverse dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTD3IRO	Feature Code: MFTD3IRO

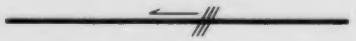
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, third (3rd) generation, Inclined, Reverse dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTD3IRI	Feature Code: MFTD3IRI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, third (3rd) generation, Vertical, Observed	Remarks:
CAD Layer: MFTD3VO	Feature Code: MFTD3VO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, third (3rd) generation, Vertical, Interpreted	Remarks:
CAD Layer: MFTD3VI	Feature Code: MFTD3VI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, third (3rd) generation, Vertical, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTD3VBO	Feature Code: MFTD3VBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Dextral horizontal component, third (3rd) generation, Vertical, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTD3VBI	Feature Code: MFTD3VBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, third (3rd) generation, Trend only, Observed	Remarks:
CAD Layer: MFTS3TO	Feature Code: MFTS3TO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, third (3rd) generation, Trend only, Interpreted	Remarks:
CAD Layer: MFTS3TI	Feature Code: MFTS3TI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, third (3rd) generation, Trend only, Ball on downthrown side, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTS3TBO	Feature Code: MFTS3TBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, third (3rd) generation, Trend only, Ball on downthrown side, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTS3TBI	Feature Code: MFTS3TBI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, third (3rd) generation, Inclined, Observed	Remarks:
CAD Layer: MFTS3IO	Feature Code: MFTS3IO

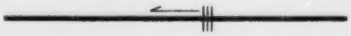
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, third (3rd) generation, Inclined, Interpreted	Remarks:
CAD Layer: MFTS3II	Feature Code: MFTS3II

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, third (3rd) generation, Inclined, Normal dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTS3INO	Feature Code: MFTS3INO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, third (3rd) generation, Inclined, Normal dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTS3INI	Feature Code: MFTS3INI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, third (3rd) generation, Inclined, Reverse dip component, Observed	Remarks: -ball on downthrown side
CAD Layer: MFTS3IRO	Feature Code: MFTS3IRO

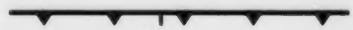
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, third (3rd) generation, Inclined, Reverse dip component, Interpreted	Remarks: -ball on downthrown side
CAD Layer: MFTS3IRI	Feature Code: MFTS3IRI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, third (3rd) generation, Vertical, Observed	Remarks:
CAD Layer: MFTS3VO	Feature Code: MFTS3VO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, third (3rd) generation, Vertical, Interpreted	Remarks:
CAD Layer: MFTS3VI	Feature Code: MFTS3VI

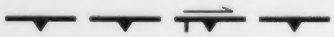
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, third (3rd) generation, Vertical, Ball on downthrown side, Observed	**Remarks:** -ball on downthrown side
CAD Layer: MFTS3VBO	**Feature Code:** MFTS3VBO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Sinistral horizontal component, third (3rd) generation, Vertical, Ball on downthrown side, Interpreted	**Remarks:** -ball on downthrown side
CAD Layer: MFTS3VBI	**Feature Code:** MFTS3VBI

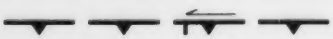
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Thrust, uPright, Unknown horizontal component, unknown (X) generation, Observed	**Remarks:** -teeth on hanging wall side -dip in direction of teeth points
CAD Layer: MFTTPUXO	**Feature Code:** MFTTPUXO

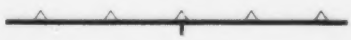
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Thrust, uPright, Unknown horizontal component, unknown (X) generation, Interpreted	**Remarks:** -teeth on hanging wall side -dip in direction of teeth points
CAD Layer: MFTTPUXI	**Feature Code:** MFTTPUXI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Thrust, uPright, Dextral horizontal component, unknown (X) generation, Observed	**Remarks:** -teeth on hanging wall side -dip in direction of teeth points
CAD Layer: MFTTPDXO	**Feature Code:** MFTTPDXO

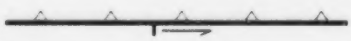
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Thrust, uPright, Dextral horizontal component, unknown (X) generation, Interpreted	**Remarks:** -teeth on hanging wall side -dip in direction of teeth points
CAD Layer: MFTTPDXI	**Feature Code:** MFTTPDXI

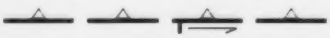
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Thrust, uPright, Sinistral horizontal component, unknown (X) generation, Observed	**Remarks:** -teeth on hanging wall side -dip in direction of teeth points
CAD Layer: MFTTPSXO	**Feature Code:** MFTTPSXO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Thrust, uPright, Sinistral horizontal component, unknown (X) generation, Interpreted	**Remarks:** -teeth on hanging wall side -dip in direction of teeth points
CAD Layer: MFTTPSXI	**Feature Code:** MFTTPSXI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Thrust, ovErturned, Unknown horizontal component, unknown (X) generation, Observed	Remarks: -teeth on original hanging wall side -dip in direction of tick
CAD Layer: MFTTEUXO	Feature Code: MFTTEUXO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Thrust, ovErturned, Unknown horizontal component, unknown (X) generation, Interpreted	Remarks: -teeth on original hanging wall side -dip in direction of tick
CAD Layer: MFTTEUXI	Feature Code: MFTTEUXI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Thrust, ovErturned, Dextral horizontal component, unknown (X) generation, Observed	Remarks: -teeth on original hanging wall side -dip in direction of tick
CAD Layer: MFTTEDXO	Feature Code: MFTTEDXO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: blue	
Definition: Map-scale FaulT, Thrust, ovErturned, Dextral horizontal component, unknown (X) generation, Interpreted	Remarks: -teeth on original hanging wall side -dip in direction of tick
CAD Layer: MFTTEDXI	Feature Code: MFTTEDXI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Thrust, ovErturned, Sinistral horizontal component, unknown (X) generation, Observed	Remarks: -teeth on original hanging wall side -dip in direction of tick
CAD Layer: MFTTESXO	Feature Code: MFTTESXO

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Thrust, ovErturned, Sinistral horizontal component, unknown (X) generation, Interpreted	Remarks: -teeth on original hanging wall side -dip in direction of tick
CAD Layer: MFTTESXI	Feature Code: MFTTESXI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, ProJected beneath mapped units, Trend only	Remarks:
CAD Layer: MFTPJT	Feature Code: MFTPJT

Group: FAULTS	Symbol Description: LINEAR FERATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, LineaMenT	Remarks: -topographic -to be used separately from known or interpreted fault if both lineament and fault are coincident
CAD Layer: MFTLMT	Feature Code: MFTLMT

Group:	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Dextral horizontal component	Remarks: -symbol for annotating lines
CAD Layer: MFTSD	Feature Code: MFTSD

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Sinistral horizontal ccmponent	Remarks: -symbol for annotating lines
CAD Layer: MFTSS	Feature Code: MFTSS

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Ball on downthrown side	Remarks: -symbol for annotating lines
CAD Layer: MFTSB	Feature Code: MFTSB

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Horizontal, Top side toward direction of open arrowhead	Remarks: -symbol for annotating lines
CAD Layer: MFTSHT	Feature Code: MFTSHT

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: ▼ colour: blue	
Definition: Map-scale FaulT, Symbol, Teeth on hanging wall side, Upright thrust	Remarks: -symbol for annotating lines
CAD Layer: MFTSTU	Feature Code: MFTSTU

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: ^ colour: blue	
Definition: Map-scale FaulT, Symbol, Teeth on original hanging wall side, Overturned thrust	Remarks: -symbol for annotating lines
CAD Layer: MFTSTO	Feature Code: MFTSTO

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Plane, unknown (X) generation, Inclined	Remarks: -symbol for annotating lines
CAD Layer: MFTSPXI	Feature Code: MFTSPXI

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Plane, unknown (X) generation, Vertical	Remarks: -symbol for annotating lines
CAD Layer: MFTSPXV	Feature Code: MFTSPXV

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Plane, Unknown (X) generation, Horizontal	Remarks: -symbol for annotating lines
CAD Layer: MFTSPXH	Feature Code: MFTSPXH

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Plane, first (1st) generation, Trend only	Remarks: -symbol for annotating lines
CAD Layer: MFTSP1T	Feature Code: MFTSP1T

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Plane, first (1st) generation, Inclined	Remarks: -symbol for annotating lines
CAD Layer: MFTSP1I	Feature Code: MFTSP1I

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Plane, first (1st) generation, Vertical	Remarks: -symbol for annotating lines
CAD Layer: MFTSP1V	Feature Code: MFTSP1V

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Plane, first (1st) generation, Horizontal	Remarks: -symbol for annotating lines
CAD Layer: MFTSP1H	Feature Code: MFTSP1H

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Plane, second (2nd) generation, Trend only	Remarks: -symbol for annotating lines
CAD Layer: MFTSP2T	Feature Code: MFTSP2T

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Plane, second (2nd) generation, Inclined	Remarks: -symbol for annotating lines
CAD Layer: MFTSP2I	Feature Code: MFTSP2I

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Plane, second (2nd) generation, Vertical	Remarks: -symbol for annotating lines
CAD Layer: MFTSP2V	Feature Code: MFTSP2V

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Plane, second (2nd) generation, Horizontal	Remarks: -symbol for annotating lines
CAD Layer: MFTSP2H	Feature Code: MFTSP2H

Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Plane, third (3rd) generation, Trend only	Remarks: -symbol for annotating lines
CAD Layer: MFTSP3T	Feature Code: MFTSP3T

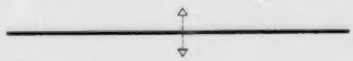
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Plane, third (3rd) generation, Inclined	Remarks: -symbol for annotating lines
CAD Layer: MFTSP3I	Feature Code: MFTSP3I

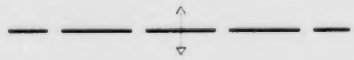
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Plane, third (3rd) generation, Vertical	Remarks: -symbol for annotating lines
CAD Layer: MFTSP3V	Feature Code: MFTSP3V

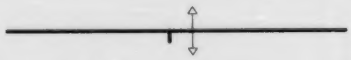
Group: FAULTS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: blue	
Definition: Map-scale FaulT, Symbol, Plane, third (3rd) generation, Horizontal	Remarks: -symbol for annotating lines
CAD Layer: MFTSP3H	Feature Code: MFTSP3H

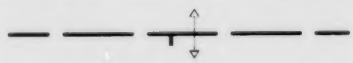
APPENDIX B–3

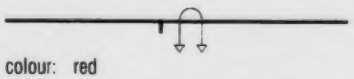
FOLDS

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, unknown (X) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAFXTOO	Feature Code: MFDAFXTOO

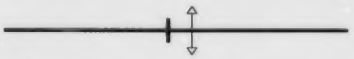
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, unknown (X) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAFXTOI	Feature Code: MFDAFXTOI

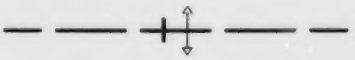
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, Unknown (X) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAFXIOO	Feature Code: MFDAFXIOO

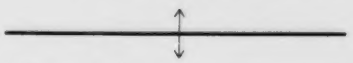
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, unknown (X) generation, inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAFXIOI	Feature Code: MFDAFXIOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, unknown (X) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDAFXISO	Feature Code: MFDAFXISO

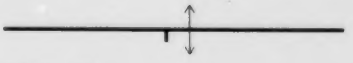
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiForm, unknown (X) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDAFXISI	Feature Code: MFDAFXISI

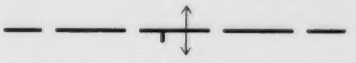
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, unknown (X) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAFXVOO	Feature Code: MFDAFXVOO

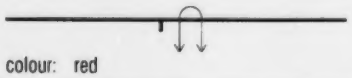
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, unknown (X) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAFXVOI	Feature Code: MFDAFXVOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD,, AntiCline, unknown (X) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDACXTOO	Feature Code: MFDACXTOO

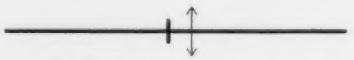
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiCline, unknown (X) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDACXTOI	Feature Code: MFDACXTOI

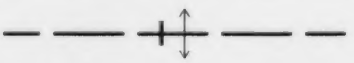
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, unknown (X) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDACXIOO	Feature Code: MFDACXIOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, unknown (X) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDACXIOI	Feature Code: MFDACXIOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, unknown (X) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDACXISO	Feature Code: MFDACXISO

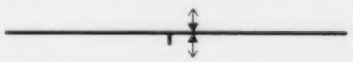
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiCline, unknown (X) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDACXISI	Feature Code: MFDACXISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, unknown (X) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDACXVOO	Feature Code: MFDACXVOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, unknown (X) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDACXVOI	Feature Code: MFDACXVOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, unknown (X) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDASXTOO	Feature Code: MFDASXTOO

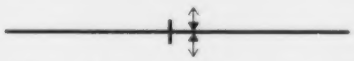
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, unknown (X) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDASXTOI	Feature Code: MFDASXTOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Anticline, Synformal, unknown (X) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDASXIOO	Feature Code: MFDASXIOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, unknown (X) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDASXIOI	Feature Code: MFDASXIOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, unknown (X) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDASXISO	Feature Code: MFDASXISO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, unknown (X) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDASXISI	Feature Code: MFDASXISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Anticline, Synformal, unknown (X) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDASXVOO	Feature Code: MFDASXVOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, unknown (X) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDASXVOI	Feature Code: MFDASXVOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, unknown (X) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSFXTOO	Feature Code: MFDSFXTOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, unknown (X) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSFXTOI	Feature Code: MFDSFXTOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, unknown (X) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSFXIOO	Feature Code: MFDSFXIOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, unknown (X) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSFXIOI	Feature Code: MFDSFXIOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, unknown (X) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDSFXISO	Feature Code: MFDSFXISO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, unknown (X) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDSFXISI	Feature Code: MFDSFXISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, unknown (X) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSFXVOO	Feature Code: MFDSFXVOO

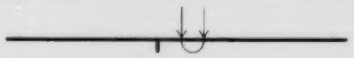
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, unknown (X) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSFXVOI	Feature Code: MFDSFXVOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, unknown (X) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSCXTOO	Feature Code: MFDSCXTOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, unknown (X) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSCXTOI	Feature Code: MFDSCXTOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, unknown (X) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSCXIOO	Feature Code: MFDSCXIOO

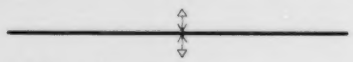
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, unknown (X) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSCXIOI	Feature Code: MFDSCXIOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, SynCline, unknown (X) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDSCXISO	Feature Code: MFDSCXISO

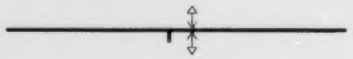
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, unknown (X) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDSCXISI	Feature Code: MFDSCXISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, unknown (X) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSCXVOO	Feature Code: MFDSCXVOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, unknown (X) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSCXVOI	Feature Code: MFDSCXVOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, unknown (X) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSAXTOO	Feature Code: MFDSAXTOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, unknown (X) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSAXTOI	Feature Code: MFDSAXTOI

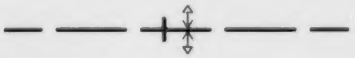
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, unknown (X) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSAXIOO	Feature Code: MFDSAXIOO

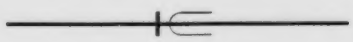
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, unknown (X) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSAXIOI	Feature Code: MFDSAXIOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, unknown (X) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDSAXISO	Feature Code: MFDSAXISO

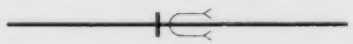
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, unknown (X) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDSAXISI	Feature Code: MFDSAXISI

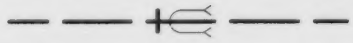
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, unknown (X) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSAXVOO	Feature Code: MFDSAXVOO

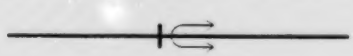
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, unknown (X) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSAXVOI	Feature Code: MFDSAXVOI

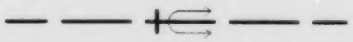
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, unknown (X) generation, No facing determined, Observed	Remarks:
CAD Layer: MFDVTXNO	Feature Code: MFDVTXNO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, VerTical fold, unknown (X) generation, No facing determined, Interpreted	Remarks:
CAD Layer: MFDVTXNI	Feature Code: MFDVTXNI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, unknown (X) generation, facing Toward fold closure, Observed	Remarks:
CAD Layer: MFDVTXTO	Feature Code: MFDVTXTO

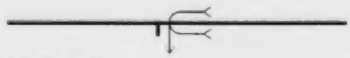
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, unknown (X) generation, facing Toward fold closure, Interpreted	Remarks:
CAD Layer: MFDVTXTI	Feature Code: MFDVTXTI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale Fold, VerTical fold, unknown (X) generation, facing Away from fold closure, Observed	Remarks:
CAD Layer: MFDVTXAO	Feature Code: MFDVTXAO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, unknown (X) generation, facing Away from fold closure, Interpreted	Remarks:
CAD Layer: MFDVTXAI	Feature Code: MFDVTXAI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, unknown (X) generation, No facing determined, Observed	Remarks:
CAD Layer: MFDRLLXNO	Feature Code: MFDRLLXNO

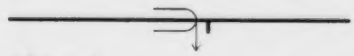
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, unknown (X) generation, No facing determined, Interpreted	Remarks:
CAD Layer: MFDRLLXNI	Feature Code: MFDRLLXNI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, unknown (X) generation, facing Toward fold closure, Observed	Remarks:
CAD Layer: MFDRLLXTO	Feature Code: MFDRLLXTO

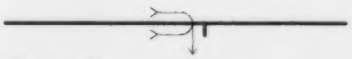
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, unknown (X) generation, facing Toward fold closure, Interpreted	Remarks:
CAD Layer: MFDRLLXTI	Feature Code: MFDRLLXTI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, unknown (X) generation, facing Away from fold closure, Observed	Remarks:
CAD Layer: MFDRLLXAO	Feature Code: MFDRLLXAO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, unknown (X) generation, facing Away from fold closure, Interpreted	Remarks:
CAD Layer: MFDRLLXAI	Feature Code: MFDRLLXAI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, unknown (X) generation, No facing determined, Observed	Remarks:
CAD Layer: MFDRLRXNO	Feature Code: MFDRLRXNO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, unknown (X) generation, No facing determined, Interpreted	Remarks:
CAD Layer: MFDRLRXNI	Feature Code: MFDRLRXNI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, unknown (X) generation, facing Toward fold closure, Observed	Remarks:
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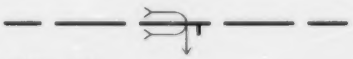
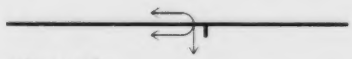
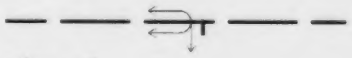
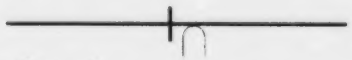
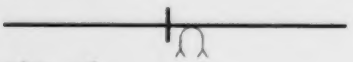
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, unknown (X) generation, facing Toward fold closure, Interpreted	Remarks:
CAD Layer: MFDRLRXTI	Feature Code: MFDRLRXTI

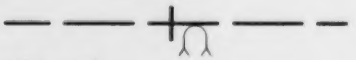
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, unknown (X) generation, facing Away from fold closure, Observed	Remarks:
CAD Layer: MFDRLRXAO	Feature Code: MFDRLRXAO

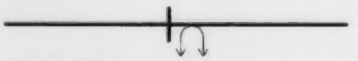
Group: FOLD	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, unknown (X) generation, facing Away from fold closure, Interpreted	Remarks:
CAD Layer: MFDRLRXAI	Feature Code: MFDRLRXAI

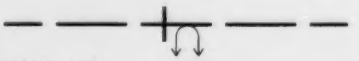
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecUmbent fold, unknown (X) generation, No facing determined, Observed	Remarks:
CAD Layer: MFDRUXNO	Feature Code: MFDRUXNO

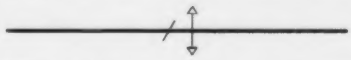
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecUmbent fold, unknown (X) generation, No facing determined, Interpreted	Remarks:
CAD Layer: MFDRUXNI	Feature Code: MFDRUXNI

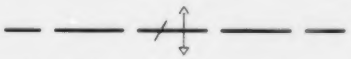
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecUmbent fold, unknown (X) generation, facing Toward fold closure, Observed	Remarks:
CAD Layer: MFDRUXTO	Feature Code: MFDRUXTO

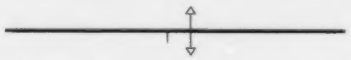
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecUmbent fold, unknown (X) generation, facing Toward fold closure, Interpreted	Remarks:
CAD Layer: MFDRUXTI	Feature Code: MFDRUXTI

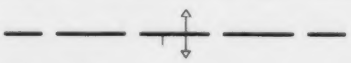
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecUmbent fold, unknown (X) generation, facing Away from fold closure, Observed	Remarks:
CAD Layer: MFDRUXAO	Feature Code: MFDRUXAO

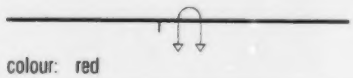
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecUmbent fold, unknown (X) generation, facing Away from fold closure, Interpreted	Remarks:
CAD Layer: MFDRUXAI	Feature Code: MFDRUXAI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, first (1st) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAF1TOO	Feature Code: MFDAF1TOO

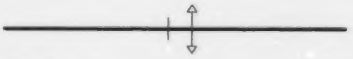
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, first (1st) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAF1TOI	Feature Code: MFDAF1TOI

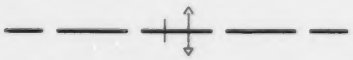
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, first (1st) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAF1IOO	Feature Code: MFDAF1IOO

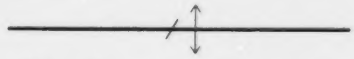
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, first (1st) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAF1IOI	Feature Code: MFDAF1IOI

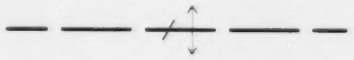
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, first (1st) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDAF1ISO	Feature Code: MFDAF1ISO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiForm, first (1st) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDAF1ISI	Feature Code: MFDAF1ISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, first (1st) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAF1VOO	Feature Code: MFDAF1VOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, first (1st) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAF1VOI	Feature Code: MFDAF1VOI

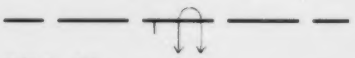
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, first (1st) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAC1TOO	Feature Code: MFDAC1TOO

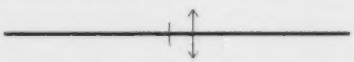
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, first (1st) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAC1TOI	Feature Code: MFDAC1TOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiCline, first (1st) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAC1IOO	Feature Code: MFDAC1IOO

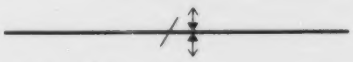
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiCline, first (1st) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAC1IOI	Feature Code: MFDAC1IOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiCline, first (1st) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDAC1ISO	Feature Code: MFDAC1ISO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, first (1st) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDAC1ISI	Feature Code: MFDAC1ISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, first (1st) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAC1VOO	Feature Code: MFDAC1VOO

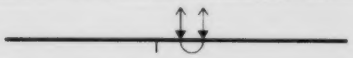
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiCline, first (1st) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAC1VOI	Feature Code: MFDAC1VOI

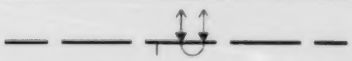
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Anticline, Synformal, first (1st) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAS1TOO	Feature Code: MFDAS1TOO

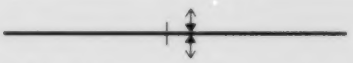
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, first (1st) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAS1TOI	Feature Code: MFDAS1TOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, first (1st) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAS1IOO	Feature Code: MFDAS1IOO

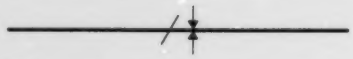
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, first (1st) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAS1IOI	Feature Code: MFDAS1IOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Anticline, Synformal, first (1st) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDAS1ISO	Feature Code: MFDAS1ISO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Anticline, Synformal, first (1st) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDAS1ISI	Feature Code: MFDAS1ISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Anticline, Synformal, first (1st) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAS1VOO	Feature Code: MFDAS1VOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, first (1st) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAS1VOI	Feature Code: MFDAS1VOI

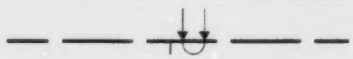
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, SynForm, first (1st) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSF1TOO	Feature Code: MFDSF1TOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, first (1st) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSF1TOI	Feature Code: MSDSF1TOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, first (1st) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSF1IOO	Feature Code: MFDSF1IOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, first (1st) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSF1IOI	Feature Code: MFDSF1IOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, first (1st) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDSF1ISO	Feature Code: MFDSF1ISO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, SynForm, first (1st) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDSF1ISI	Feature Code: MFDSF1ISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, first (1st) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSF1VOO	Feature Code: MFDSF1VOO

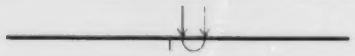
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, first (1st) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSF1VOI	Feature Code: MFDSF1VOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, first (1st) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSC1TOO	Feature Code: MFDSC1TOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, first (1st) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSC1TOI	Feature Code: MFDSC1TOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, first (1st) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSC1IOO	Feature Code: MFDSC1IOO

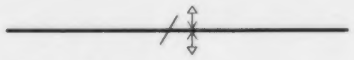
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, first (1st) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSC1IOI	Feature Code: MFDSC1IOI

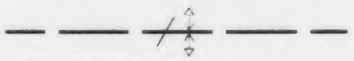
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, SynCline, first (1st) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDSC1ISO	Feature Code: MFDSC1ISO

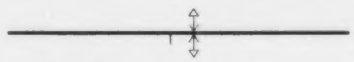
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, first (1st) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDSC1ISI	Feature Code: MFDSC1ISI

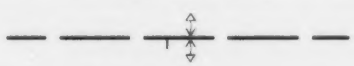
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, first (1st) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSC1VOO	Feature Code: MFDSC1VOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, first (1st) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSC1VOI	Feature Code: MFDSC1VOI

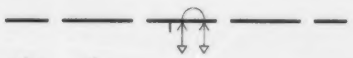
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, first (1st) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSA1TOO	Feature Code: MFDSA1TOO

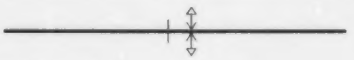
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, first (1st) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSA1TOI	Feature Code: MFDSA1TOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, first (1st) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSA1IOO	Feature Code: MFDSA1IOO

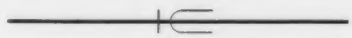
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, first (1st) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSA1IOI	Feature Code: MFDSA1IOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, first (1st) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDSA1ISO	Feature Code: MFDSA1ISO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, first (1st) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDSA1ISI	Feature Code: MFDSA1ISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, first (1st) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSA1VOO	Feature Code: MFDSA1VOO

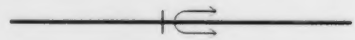
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, first (1st) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSA1VOI	Feature Code: MFDSA1VOI

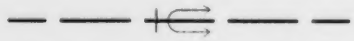
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, first (1st) generation, No facing determined, Observed	Remarks:
CAD Layer: MFDVT1NO	Feature Code: MFDVT1NO

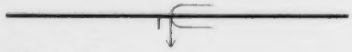
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, VerTical fold, first (1st) generation, No facing determined, Interpreted	Remarks:
CAD Layer: MFDVT1NI	Feature Code: MFDVT1NI

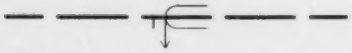
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, VerTical fold, first (1st) generation, facing Toward fold closure, Observed	Remarks:
CAD Layer: MFDVT1TO	Feature Code: MFDVT1TO

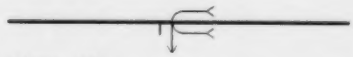
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, VerTical fold, first (1st) generation, facing Toward fold closure, Interpreted	Remarks:
CAD Layer: MFDVT1TI	Feature Code: MFDVT1TI

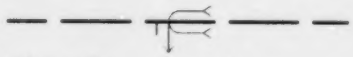
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, first (1st) generation, facing Away from fold closure, Observed	Remarks:
CAD Layer: MFDVT1AO	Feature Code: MFDVT1AO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, first (1st) generation, facing Away from fold closure, Interpreted	Remarks:
CAD Layer: MFDVT1AI	Feature Code: MFDVT1AI

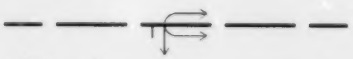
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, first (1st) generation, No facing determined, Observed	Remarks:
CAD Layer: MFDRLL1NO	Feature Code: MFDRLL1NO

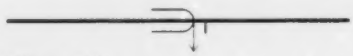
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, first (1st) generation, No facing determined, Interpreted	Remarks:
CAD Layer: MFDRLL1NI	Feature Code: MFDRLL1NI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, first (1st) generation, facing Toward fold closure, Observed	Remarks:
CAD Layer: MFDRLL1TO	Feature Code: MFDRLL1TO

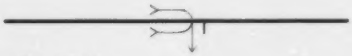
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, first (1st) generation, facing Toward fold closure, Interpreted	Remarks:
CAD Layer: MFDRLL1TI	Feature Code: MFDRLL1TI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, first (1st) generation, facing Away from fold closure, Observed	Remarks:
CAD Layer: MFDRLL1AO	Feature Code: MFDRLL1AO

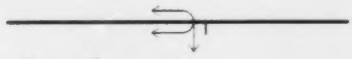
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, first (1st) generation, facing Away from fold closure, Interpreted	Remarks:
CAD Layer: MFDRLL1AI	Feature Code: MFDRLL1AI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, first (1st) generation, No facing determined, Observed	Remarks:
CAD Layer: MFDRLR1NO	Feature Code: MFDRLR1NO

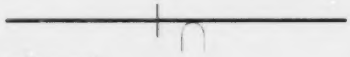
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, first (1st) generation, No facing determined, Interpreted	Remarks:
CAD Layer: MFDRLR1NI	Feature Code: MFDRLR1NI

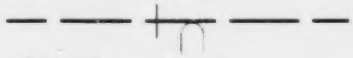
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, first (1st) generation, facing Toward fold closure, Observed	Remarks:
CAD Layer: MFDRLR1TO	Feature Code: MFDRLR1TO

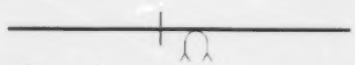
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, first (1st) generation, facing Toward fold closure, Interpreted	Remarks:
CAD Layer: MFDRLR1TI	Feature Code: MFDRLR1TI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, first (1st) generation, facing Away from fold closure, Observed	Remarks:
CAD Layer: MFDRLR1AO	Feature Code: MFDRLR1AO

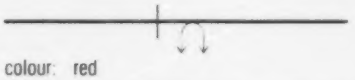
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, first (1st) generation, facing Away from fold closure, Interpreted	Remarks:
CAD Layer: MFDRLR1AI	Feature Code: MFDRLR1AI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecUmbent fold, first (1st) generation, No facing determined, Observed	Remarks:
CAD Layer: MFDRU1NO	Feature Code: MFDRU1NO

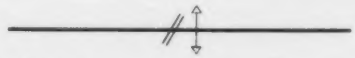
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecUmbent fold, first (1st) generation, No facing determined, Interpreted	Remarks:
CAD Layer: MFDRU1NI	Feature Code: MFDRU1NI

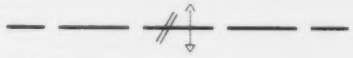
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecUmbent fold, first (1st) generation, facing Toward fold closure, Observed	Remarks:
CAD Layer: MFDRU1TO	Feature Code: MFDRU1TO

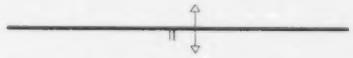
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecUmbent fold, first (1st) generation, facing Toward fold closure, Interpreted	Remarks:
CAD Layer: MFDRU1TI	Feature Code: MFDRU1TI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecUmbent fold, first (1st) generation, facing Away from fold closure, Observed	Remarks:
CAD Layer: MFDRU1AO	Feature Code: MFDRU1AO

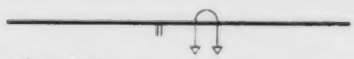
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecUmbent fold, first (1st) generation, facing Away from fold closure, Interpreted	Remarks:
CAD Layer: MFDRU1AI	Feature Code: MFDRU1AI

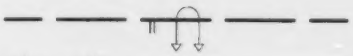
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, second (2nd) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAF2TOO	Feature Code: MFDAF2TOO

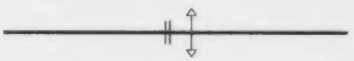
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, second (2nd) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAF2TOI	Feature Code: MFDAF2TOI

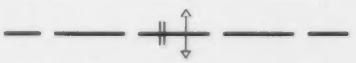
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, second (2nd) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAF2IOO	Feature Code: MFDAF2IOO

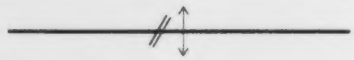
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiForm, second (2nd) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAF2IOI	Feature Code: MFDAF2IOI

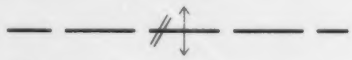
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, second (2nd) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDAF2ISO	Feature Code: MFDAF2ISO

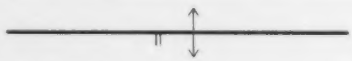
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, second (2nd) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDAF2ISI	Feature Code: MFDAF2ISI

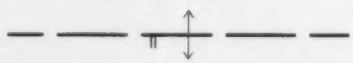
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, second (2nd) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAF2VOO	Feature Code: MFDAF2VOO

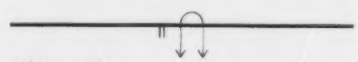
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, second (2nd) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAF2VOI	Feature Code: MFDAF2VOI

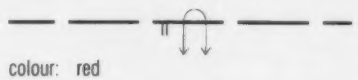
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, second (2nd) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAC2TOO	Feature Code: MFDAC2TOO

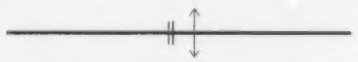
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, second (2nd) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAC2TOI	Feature Code: MFDAC2TOI

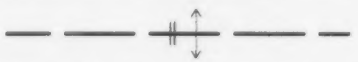
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, second (2nd) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAC2IOO	Feature Code: MFDAC2IOO

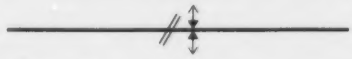
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, second (2nd) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAC2IOI	Feature Code: MFDAC2IOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, second (2nd) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDAC2ISO	Feature Code: MFDAC2ISO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, second (2nd) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDAC2ISI	Feature Code: MFDAC2ISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, second (2nd) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAC2VOO	Feature Code: MFDAC2VOO

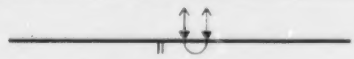
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, second (2nd) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAC2VOI	Feature Code: MFDAC2VOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Anticline, Synformal, second (2nd) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAS2TOO	Feature Code: MFDAS2TOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, second (2nd) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAS2TOI	Feature Code: MFDAS2TOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, second (2nd) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAS2IOO	Feature Code: MFDAS2IOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, second (2nd) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAS2IOI	Feature Code: MFDAS2IOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Anticline, Synformal, second (2nd) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDAS2ISO	Feature Code: MFDAS2ISO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, second (2nd) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDAS2ISI	Feature Code: MFDAS2ISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, second (2nd) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAS2VOO	Feature Code: MFDAS2VOO

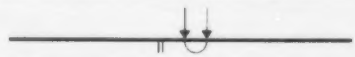
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, second (2nd) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAS2VOI	Feature Code: MFDAS2VOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, second (2nd) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSF2TOO	Feature Code: MFDSF2TOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, second (2nd) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSF2TOI	Feature Code: MFDSF2TOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, second (2nd) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSF2IOO	Feature Code: MFDSF2IOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, second (2nd) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSF2IOI	Feature Code: MFDSF2IOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, SynForm, second (2nd) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDSF2ISO	Feature Code: MFDSF2ISO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, second (2nd) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDSF2ISI	Feature Code: MFDSF2ISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, second (2nd) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSF2VOO	Feature Code: MFDSF2VOO

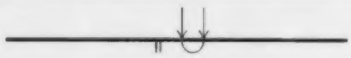
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, second (2nd) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSF2VOI	Feature Code: MFDSF2VOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, second (2nd) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSC2TOO	Feature Code: MFDSC2TOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, second (2nd) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSC2TOI	Feature Code: MFDSC2TOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, second (2nd) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSC2IOO	Feature Code: MFDSC2IOO

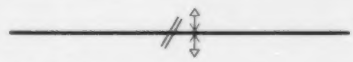
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, second (2nd) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSC2IOI	Feature Code: MFDSC2IOI

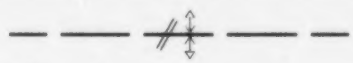
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, SynCline, second (2nd) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDSC2ISO	Feature Code: MFDSC2ISO

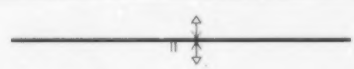
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, second (2nd) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDSC2ISI	Feature Code: MFDSC2ISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, second (2nd) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSC2VOO	Feature Code: MFDSC2VOO

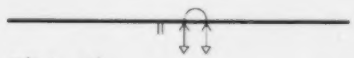
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, second (2nd) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSC2VOI	Feature Code: MFDSC2VOI

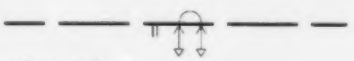
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, second (2nd) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSA2TOO	Feature Code: MFDSA2TOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, second (2nd) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSA2TOI	Feature Code: MFDSA2TOI

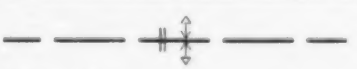
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, second (2nd) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSA2IOO	Feature Code: MFDSA2IOO

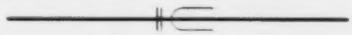
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, second (2nd) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSA2IOI	Feature Code: MFDSA2IOI

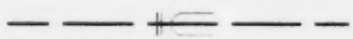
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, second (2nd) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDSA2ISO	Feature Code: MFDSA2ISO

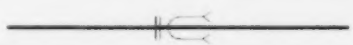
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, second (2nd) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDSA2ISI	Feature Code: MFDSA2ISI

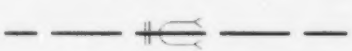
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, second (2nd) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSA2VOO	Feature Code: MFDSA2VOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, second (2nd) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSA2VOI	Feature Code: MFDSA2VOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, second (2nd) generation, No facing determined, Observed	Remarks:
CAD Layer: MFDVT2NO	Feature Code: MFDVT2NO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, second (2nd) generation, No facing determined, Interpreted	Remarks:
CAD Layer: MFDVT2NI	Feature Code: MFDVT2NI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, second (2nd) generation, facing Toward fold closure, Observed	Remarks:
CAD Layer: MFDVT2TO	Feature Code: MFDVT2TO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, second (2nd) generation, facing Toward fold closure, Interpreted	Remarks:
CAD Layer: MFDVT2TI	Feature Code: MFDVT2TI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, VerTical fold, second (2nd) generation, facing Away from fold closure. Observed	Remarks:
CAD Layer: MFDVT2AO	Feature Code: MFDVT2AO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, VerTical fold, second (2nd) generation, facing Away from fold closure. Interpreted	Remarks:
CAD Layer: MFDVT2AI	Feature Code: MFDVT2AI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, second (2nd) generation, No facing determined. Observed	Remarks:
CAD Layer: MFDRLL2NO	Feature Code: MFDRLL2NO

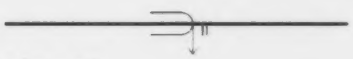
Group: FOLD	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, second (2nd) generation, No facing determined. Interpreted	Remarks:
CAD Layer: MFDRLL2NI	Feature Code: MFDRLL2NI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, second (2nd) generation, facing Toward fold closure. Observed	Remarks:
CAD Layer: MFDRLL2TO	Feature Code: MFDRLL2TO

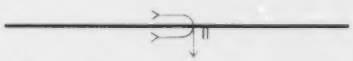
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, second (2nd) generation, facing Toward fold closure. Interpreted	Remarks:
CAD Layer: MFDRLL2TI	Feature Code: MFDRLL2TI

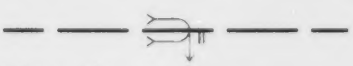
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, second (2nd) generation, facing Away from fold closure. Observed	Remarks:
CAD Layer: MFDRLL2AO	Feature Code: MFDRLL2AO

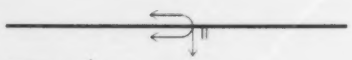
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, second (2nd) generation, facing Away from fold closure, Interpreted	Remarks:
CAD Layer: MFDRLL2AI	Feature Code: MFDRLL2AI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, second (2nd) generation, No facing determined, Observed	Remarks:
CAD Layer: MFDRLR2NO	Feature Code: MFDRLR2NO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, second (2nd) generation, No facing determined, Interpreted	Remarks:
CAD Layer: MFDRLR2NI	Feature Code: MFDRLR2NI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, second (2nd) generation, facing Toward fold closure, Observed	Remarks:
CAD Layer: MFDRLR2TO	Feature Code: MFDRLR2TO

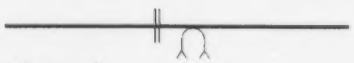
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, second (2nd) generation, facing Toward fold closure, Interpreted	Remarks:
CAD Layer: MFDRLR2TI	Feature Code: MFDRLR2TI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, second (2nd) generation, facing Away from fold closure, Observed	Remarks:
CAD Layer: MFDRLR2AO	Feature Code: MFDRLR2AO

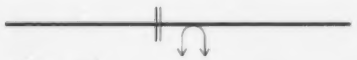
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, second (2nd) generation, facing Away from fold closure, Interpreted	Remarks:
CAD Layer: MFDRLR2AI	Feature Code: MFDRLR2AI

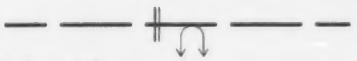
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecUmbent fold, second (2nd) generation, No facing determined, Observed	Remarks:
CAD Layer: MFDRU2NO	Feature Code: MFDRU2NO

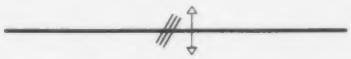
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecUmbent fold, second (2nd) generation, No facing determined, Interpreted	Remarks:
CAD Layer: MFDRU2NI	Feature Code: MFDRU2NI

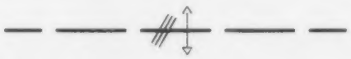
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecUmbent fold, second (2nd) generation, facing Toward fold closure, Observed	Remarks:
CAD Layer: MFDRU2TO	Feature Code: MFDRU2TO

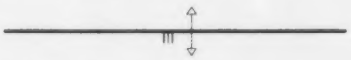
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecUmbent fold, second (2nd) generation, facing Toward fold closure, Interpreted	Remarks:
CAD Layer: MFDRU2TI	Feature Code: MFDRU2TI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecUmbent fold, second (2nd) generation, facing Away from fold closure, Observed	Remarks:
CAD Layer: MFDRU2AO	Feature Code: MFDRU2AO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecUmbent fold, second (2nd) generation, facing Away from fold closure, Interpreted	Remarks:
CAD Layer: MFDRU2AI	Feature Code: MFDRU2AI

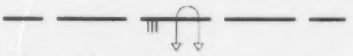
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, third (3rd) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAF3TOO	Feature Code: MFDAF3TOO

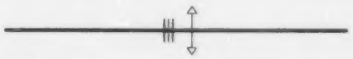
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, third (3rd) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAF3TOI	Feature Code: MFDAF3TOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, third (3rd) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAF3IOO	Feature Code: MFDAF3IOO

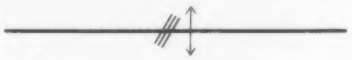
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiForm, third (3rd) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAF3IOI	Feature Code: MFDAF3IOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiForm, third (3rd) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDAF3ISO	Feature Code: MFDAF3ISO

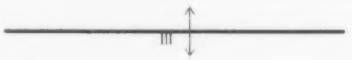
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, third (3rd) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDAF3ISI	Feature Code: MFDAF3ISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiForm, third (3rd) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAF3VOO	Feature Code: MFDAF3VOO

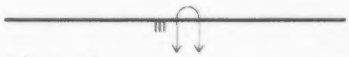
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiForm, third (3rd) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAF3VOI	Feature Code: MFDAF3VOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, third (3rd) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAC3TOO	Feature Code: MFDAC3TOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiCline, third (3rd) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAC3TOI	Feature Code: MFDAC3TOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, third (3rd) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAC3IOO	Feature Code: MFDAC3IOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiCline, third (3rd) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAC3IOI	Feature Code: MFDAC3IOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, AntiCline, third (3rd) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDAC3ISO	Feature Code: MFDAC3ISO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiCline, third (3rd) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDAC3ISI	Feature Code: MFDAC3ISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiCline, third (3rd) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAC3VOO	Feature Code: MFDAC3VOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, AntiCline, third (3rd) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAC3VOI	Feature Code: MFDAC3VOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, third (3rd) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAS3TOO	Feature Code: MFDAS3TOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, third (3rd) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAS3TOI	Feature Code: MFDAS3TOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal third (3rd) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAS3IOO	Feature Code: MFDAS3IOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, third (3rd) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAS3IOI	Feature Code: MFDAS3IOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, third (3rd) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDAS3ISO	Feature Code: MFDAS3ISO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, third (3rd) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDAS3ISI	Feature Code: MFDAS3ISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, third (3rd) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDAS3VOO	Feature Code: MFDAS3VOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Anticline, Synformal, third (3rd) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDAS3VOI	Feature Code: MFDAS3VOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, third (3rd) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSF3TOO	Feature Code: MFDSF3TOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, third (3rd) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSF3TOI	Feature Code: MFDSF3TOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, third (3rd) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSF3IOO	Feature Code: MFDSF3IOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, third (3rd) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSF3IOI	Feature Code: MFDSF3IOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, third (3rd) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDSF3ISO	Feature Code: MFDSF3ISO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, third (3rd) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDSF3ISI	Feature Code: MFDSF3ISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, third (3rd) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSF3VOO	Feature Code: MFDSF3VOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynForm, third (3rd) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSF3VOI	Feature Code: MFDSF3VOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, third (3rd) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSC3TOO	Feature Code: MFDSC3TOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, third (3rd) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSC3TOI	Feature Code: MFDSC3TOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, third (3rd) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSC3IOO	Feature Code: MFDSC3IOO

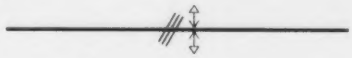
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, third (3rd) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSC3IOI	Feature Code: MFDSC3IOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, third (3rd) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDSC3ISO	Feature Code: MFDSC3ISO

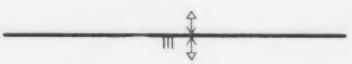
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, third (3rd) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDSC3ISI	Feature Code: MFDSC3ISI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, third (3rd) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSC3VOO	Feature Code: MFDSC3VOO

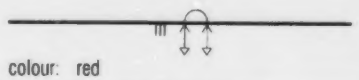
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, SynCline, third (3rd) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSC3VOI	Feature Code: MFDSC3VOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, third (3rd) generation, Trend only, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSA3TOO	Feature Code: MFDSA3TOO

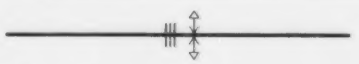
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, third (3rd) generation, Trend only, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSA3TOI	Feature Code: MFDSA3TOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, third (3rd) generation, Inclined axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSA3IOO	Feature Code: MFDSA3IOO

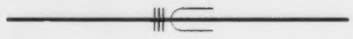
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, third (3rd) generation, Inclined axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSA3IOI	Feature Code: MFDSA3IOI

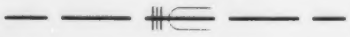
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, third (3rd) generation, Inclined axial plane, limbs dip in Same direction, Observed	Remarks:
CAD Layer: MFDSA3ISO	Feature Code: MFDSA3ISO

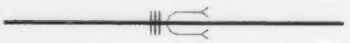
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, third (3rd) generation, Inclined axial plane, limbs dip in Same direction, Interpreted	Remarks:
CAD Layer: MFDSA3ISI	Feature Code: MFDSA3ISI

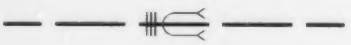
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, third (3rd) generation, Vertical axial plane, limbs dip in Opposite directions, Observed	Remarks:
CAD Layer: MFDSA3VOO	Feature Code: MFDSA3VOO

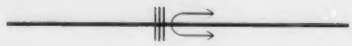
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Syncline, Antiformal, third (3rd) generation, Vertical axial plane, limbs dip in Opposite directions, Interpreted	Remarks:
CAD Layer: MFDSA3VOI	Feature Code: MFDSA3VOI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, third (3rd) generation, No facing determined, Observed	Remarks:
CAD Layer: MFDVT3NO	Feature Code: MFDVT3NO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, third (3rd) generation, No facing determined, Interpreted	Remarks:
CAD Layer: MFDVT3NI	Feature Code: MFDVT3NI

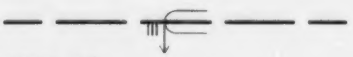
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, third (3rd) generation, facing Toward fold closure, Observed	Remarks:
CAD Layer: MFDVT3TO	Feature Code: MFDVT3TO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, third (3rd) generation, facing Toward fold closure, Interpreted	Remarks:
CAD Layer: MFDVT3TI	Feature Code: MFDVT3TI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, VerTical fold, third (3rd) generation, facing Away from fold closure, Observed	Remarks:
CAD Layer: MFDVT3AO	Feature Code: MFDVT3AO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, VerTical fold, third (3rd) generation, facing Away from fold closure, Interpreted	Remarks:
CAD Layer: MFDVT3AI	Feature Code: MFDVT3AI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, third (3rd) generation, No facing determined, Observed	Remarks:
CAD Layer: MFDRLL3NO	Feature Code: MFDRLL3NO

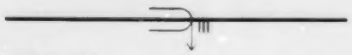
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, third (3rd) generation, No facing determined, Interpreted	Remarks:
CAD Layer: MFDRLL3NI	Feature Code: MFDRLL3NI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, third (3rd) generation, facing Toward fold closure, Observed	Remarks:
CAD Layer: MFDRLL3TO	Feature Code: MFDRLL3TO

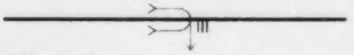
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, third (3rd) generation, facing Toward fold closure, Interpreted	Remarks:
CAD Layer: MFDRLL3TI	Feature Code: MFDRLL3TI

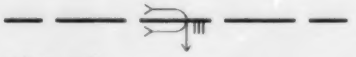
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, third (3rd) generation, facing Away from fold closure, Observed	Remarks:
CAD Layer: MFDRLL3AO	Feature Code: MFDRLL3AO

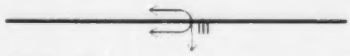
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Left closing, third (3rd) generation, facing Away from fold closure, Interpreted	Remarks:
CAD Layer: MFDRLL3AI	Feature Code: MFDRLL3AI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, third (3rd) generation, No facing determined, Observed	Remarks:
CAD Layer: MFDRLR3NO	Feature Code: MFDRLR3NO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, third (3rd) generation, No facing determined, Interpreted	Remarks:
CAD Layer: MFDRLR3NI	Feature Code: MFDRLR3NI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, third (3rd) generation, facing Toward fold closure, Observed	Remarks:
CAD Layer: MFDRLR3TO	Feature Code: MFDRLR3TO

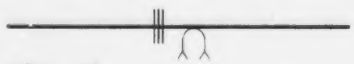
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, third (3rd) generation, facing Toward fold closure, Interpreted	Remarks:
CAD Layer: MFDRLR3TI	Feature Code: MFDRLR3TI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, third (3rd) generation, facing Away from fold closure, Observed	Remarks:
CAD Layer: MFDRLR3AO	Feature Code: MFDRLR3AO

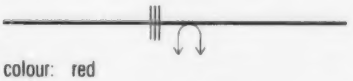
Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecLined fold, Right closing, third (3rd) generation,facing Away from fold closure, Interpreted	Remarks:
CAD Layer: MFDRLR3AI	Feature Code: MFDRLR3AI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecUmbent fold, third (3rd) generation, No facing determined, Observed	Remarks:
CAD Layer: MFDRU3NO	Feature Code: MFDRU3NO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecUmbent fold, third (3rd) generation, No facing determined, Interpreted	Remarks:
CAD Layer: MFDRU3NI	Feature Code: MFDRU3NI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecUmbent fold, third (3rd) generation, facing Toward fold closure, Observed	Remarks:
CAD Layer: MFDRU3TO	Feature Code: MFDRU3TO

Group: FOLD	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecUmbent fold, third (3rd) generation, facing Toward fold closure, Interpreted	Remarks:
CAD Layer: MFDRU3TI	Feature Code: MFDRU3TI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition:  colour: red	
Definition: Map-scale FolD, RecUmbent fold, third (3rd) generation, facing Away from fold closure, Observed	Remarks:
CAD Layer: MFDRU3AO	Feature Code: MFDRU3AO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, RecUmbent fold, third (3rd) generation, facing Away from fold closure, Interpreted	Remarks:
CAD Layer: MFDRU3AI	Feature Code: MFDRU3AI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, MonOcline, Observed (arrows point down flexure)	Remarks:
CAD Layer: MFDMOO	Feature Code: MFDMOO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, MonOcline, Interpreted (arrows point down flexure)	Remarks:
CAD Layer: MFDMOI	Feature Code: MFDMOI

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, axial Plane. unknown (X) generation, Inclined	Remarks: -symbol for annotating lines
CAD Layer: MFDSPXI	Feature Code: MFDSPXI

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, axial Plane. unknown (X) generation, Vertical	Remarks: -symbol for annotating lines
CAD Layer: MFDSPXV	Feature Code: MFDSPXV

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, axial Plane. unknown (X) generation, Horizontal	Remarks: -symbol for annotating lines
CAD Layer: MFDSPXH	Feature Code: MFDSPXH

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, axial Plane. first (1st) generation, Trend only	Remarks: -symbol for annotating lines
CAD Layer: MFDSP1T	Feature Code: MFDSP1T

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, axial Plane. first (1st) generation, Inclined	Remarks: -symbol for annotating lines
CAD Layer: MFDSP1I	Feature Code: MFDSP1I

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, axial Plane. first (1st) generation, Vertical	Remarks: -symbol for annotating lines
CAD Layer: MFDSP1V	Feature Code: MFDSP1V

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, axial Plane. first (1st) generation, Horizontal	Remarks: -symbol for annotating lines
CAD Layer: MFDSP1H	Feature Code: MFDSP1H

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, axial Plane. second (2nd) generation, Trend only	Remarks: -symbol for annotating lines
CAD Layer: MFDSP2T	Feature Code: MFDSP2T

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, axial Plane. second (2nd) generation, Inclined	Remarks: -symbol for annotating lines
CAD Layer: MFDSP2I	Feature Code: MFDSP2I

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, axial Plane. second (2nd) generation, Vertical	Remarks: -symbol for annotating lines
CAD Layer: MFDSP2V	Feature Code: MFDSP2V

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, axial Plane. second (2nd) generation, Horizontal	Remarks: -symbol for annotating lines
CAD Layer: MFDSP2H	Feature Code: MFDSP2H

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, axial Plane. third (3rd) generation, Trend only	Remarks: -symbol for annotating lines
CAD Layer: MFDSP3T	Feature Code: MFDSP3T

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, axial Plane. third (3rd) generation, Inclined	Remarks: -symbol for annotating lines
CAD Layer: MFDSP3I	Feature Code: MFDSP3I

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, axial Plane. third (3rd) generation, Vertical	Remarks: -symbol for annotating lines
CAD Layer: MFDSP3V	Feature Code: MFDSP3V

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, axial Plane. third (3rd) generation, Horizontal	Remarks: -symbol for annotating lines
CAD Layer: MFDSP3H	Feature Code: MFDSP3H

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, AXis	Remarks: -symbol for annotating lines
CAD Layer: MFDSAX	Feature Code: MFDSAX

Group:	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour:	
Definition: Map-scale FolD, Symbol, MonOcline	Remarks: -symbol for annotating lines
CAD Layer: MFDSMO	Feature Code: MFDSMO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, AntiForm, limbs dip in Opposite directions	Remarks: -symbol for annotating lines
CAD Layer: MFDSAFO	Feature Code: MFDSAFO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, AntiForm, limbs dip in Same direction	Remarks: -symbol for annotating lines
CAD Layer: MFDSAFS	Feature Code: MFDSAFS

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, AntiCline, limbs dip in Opposite directions	Remarks: -symbol for annotating lines
CAD Layer: MFDSACO	Feature Code: MFDSACO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, AntiCline, limbs dip in Same direction	Remarks: -symbol for annotating lines
CAD Layer: MFDSACS	Feature Code: MFDSACS

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, Anticline, Synformal, limbs dip in Opposite directions	Remarks: -symbol for annotating lines
CAD Layer: MFDSASO	Feature Code: MFDSASO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, Anticline, Synformal, limbs dip in Same direction	Remarks: -symbol for annotating lines
CAD Layer: MFDSASS	Feature Code: MFDSASS

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, SynForm, limbs dip in Opposite directions	Remarks: -symbol for annotating lines
CAD Layer: MFDSSFO	Feature Code: MFDSSFO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, SynForm, limbs dip in Same direction	Remarks: -symbol for annotating lines
CAD Layer: MFDSSFS	Feature Code: MFDSSFS

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, SynCline, limbs dip in Opposite directions	Remarks: -symbol for annotating lines
CAD Layer: MFDSSCO	Feature Code: MFDSSCO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, SynCline, limbs dip in Same direction	Remarks: -symbol for annotating lines
CAD Layer: MFDSSCS	Feature Code: MFDSSCS

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, Syncline, Antiformal, limbs dip in Opposite directions	Remarks: -symbol for annotating lines
CAD Layer: MFDSSAO	Feature Code: MFDSSAO

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, Syncline, Antiformal, limbs dip in Same direction	Remarks: -symbol for annotating lines
CAD Layer: MFDSSAS	Feature Code: MFDSSAS

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, VerTical, No facing	Remarks: -symbol for annotating lines
CAD Layer: MFDSVTN	Feature Code: MFDSVTN

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, VerTical, facing Toward fold closure	Remarks: -symbol for annotating lines
CAD Layer: MFDSVTT	Feature Code: MFDSVTT

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, VerTical, facing Away from fold closure	Remarks: -symbol for annotating lines
CAD Layer: MFDSVTA	Feature Code: MFDSVTA

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Group: FOLD	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, RecLined, Left closing, No facing	Remarks: -symbol for annotating lines
CAD Layer: MFDSRLLN	Feature Code: MFDSRLLN

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, RecLined, Left closing, facing Toward fold closure	Remarks: -symbol for annotating lines
CAD Layer: MFDSRLLT	Feature Code: MFDSRLLT

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, RecLined, Left closing, facing Away from fold closure	Remarks: -symbol for annotating lines
CAD Layer: MFDSRLLA	Feature Code: MFDSRLLA

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, RecLined, Right closing, No facing	Remarks: -symbol for annotating lines
CAD Layer: MFDSRLRN	Feature Code: MFDSRLRN

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, RecLined, Right closing, facing Toward fold closure	Remarks: -symbol for annotating lines
CAD Layer: MFDSRLRT	Feature Code: MFDSRLRT

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, RecLined, Right closing, facing Away from fold closure	Remarks: -symbol for annotating lines
CAD Layer: MFDSRLRA	Feature Code: MFDSRLRA

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, RecUmbent, No facing	Remarks: -symbol for annotating lines
CAD Layer: MFDSRUN	Feature Code: MFDSRUN

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, RecUmbent, facing Toward fold closure	Remarks: -symbol for annotating lines
CAD Layer: MFDSRUT	Feature Code: MFDSRUT

Group: FOLDS	Symbol Description: LINEAR FEATURE
Cartographic Definition: colour: red	
Definition: Map-scale FolD, Symbol, RecUmbent, facing Away from fold closure	Remarks: -symbol for annotating lines
CAD Layer: MFDSRUA	Feature Code: MFDSRUA

Group:	Symbol Description:
Cartographic Definition: colour:	
Definition:	Remarks:
CAD Layer:	Feature Code:

Metric Conversion Table

Conversion from SI to Imperial			Conversion from Imperial to SI		
SI Unit	*Multiplied by*	*Gives*	*Imperial Unit*	*Multiplied by*	*Gives*
		LENGTH			
1 mm	0.039 37	inches	1 inch	**25.4**	mm
1 cm	0.393 70	inches	1 inch	**2.54**	cm
1 m	3.280 84	feet	1 foot	**0.304 8**	m
1 m	0.049 709	chains	1 chain	20.116 8	m
1 km	0.621 371	miles (statute)	1 mile (statute)	**1.609 344**	km
		AREA			
1 cm^2	0.155 0	square inches	1 square inch	**6.451 6**	cm^2
1 m^2	10.763 9	square feet	1 square foot	**0.092 903 04**	m^2
1 km^2	0.386 10	square miles	1 square mile	2.589 988	km^2
1 ha	2.471 054	acres	1 acre	0.404 685 6	ha
		VOLUME			
1 cm^3	0.061 023	cubic inches	1 cubic inch	**16.387 064**	cm^3
1 m^3	35.314 7	cubic feet	1 cubic foot	0.028 316 85	m^3
1 m^3	1.307 951	cubic yards	1 cubic yard	0.764 554 86	m^3
		CAPACITY			
1 L	1.759 755	pints	1 pint	0.568 261	L
1 L	0.879 877	quarts	1 quart	1.136 522	L
1 L	0.219 969	gallons	1 gallon	**4.546 090**	L
		MASS			
1 g	0.035 273 962	ounces (avdp)	1 ounce (avdp)	28.349 523	g
1 g	0.032 150 747	ounces (troy)	1 ounce (troy)	**31.103 476 8**	g
1 kg	2.204 622 6	pounds (avdp)	1 pound (avdp)	**0.453 592 37**	kg
1 kg	0.001 102 3	tons (short)	1 ton (short)	**907.184 74**	kg
1 t	1.102 311 3	tons (short)	1 ton (short)	**0.907 184 74**	t
1 kg	0.000 984 21	tons (long)	1 ton (long)	**1016.046 908 8**	kg
1 t	0.984 206 5	tons (long)	1 ton (long)	**1.016 046 90**	t
		CONCENTRATION			
1 g/t	0.029 166 6	ounce (troy)/ ton (short)	1 ounce (troy)/ ton (short)	34.285 714 2	g/t
1 g/t	0.583 333 33	pennyweights/ ton (short)	1 pennyweight/ ton (short)	1.714 285 7	g/t

OTHER USEFUL CONVERSION FACTORS

	Multiplied by	
1 ounce (troy) per ton (short)	31.103 477	grams per ton (short)
1 gram per ton (short)	0.032 151	ounces (troy) per ton (short)
1 ounce (troy) per ton (short)	20.0	pennyweights per ton (short)
1 pennyweight per ton (short)	0.05	ounces (troy) per ton (short)

Note: Conversion factors which are in bold type are exact. The conversion factors have been taken from or have been derived from factors given in the Metric Practice Guide for the Canadian Mining and Metallurgical Industries, published by the Mining Association of Canada in co-operation with the Coal Association of Canada.